

DOCKETED	
Docket Number:	21-AFC-02
Project Title:	Willow Rock Energy Storage Center
TN #:	265123
Document Title:	Willow Rock CURE Data Request Set 1 Response, Attachment DR103-1_Part 3
Description:	Resubmission of files previously submitted through Kiteworks
Filer:	Kathryn Stevens
Organization:	WSP USA Inc.
Submitter Role:	Applicant Consultant
Submission Date:	7/29/2025 10:55:34 PM
Docketed Date:	7/30/2025



Formation Pressure Test

Test Hole: ZEY-CH-05-24

Elevation: _____

2109-105-110-24
Project No.: _____

Total Drilled Depth: 2285

Location: Rosemond

Static Water Table (Depth): 70'

Owner: CEL

Tested By: CAM

Date: 6/5/24

Interval Tested: _____

Comments: TEST 1 Pull 113 - Holding / Test 2 Pull 112 - Holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Time Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
2263.13			9:13AM	1250	1		.60
+0	TEST 1	80		1250	1	2	.60
2241.95	Pull 113=0				1	3	.60
				1240	1	4	.65
		79		1220	1	5	.625
		80	9:22AM	1240	5	10	.575
					5	15	.575
					5	20	.60
					5	25	.60
					5	30	.65
2243.13							
+0	TEST 2	80		1240	1		5.0
2221.95	Pull 112=1				1	2	5.5
					1	3	5.5
					1	4	5.5
		79		1250	1	5	5.5
				1250	5	10	5.0
		80		1245	5	15	5.5
					5	20	5.5
					5	25	5.5
		80		1240	5	30	5.5



Formation Pressure Test

Test Hole: ZEVCH-05-24

Elevation: _____

E109-105-110-29
Project No.: _____Total Drilled Depth: 2285Location: Rosamond, CAStatic Water Table (Depth): 70'Owner: CELTested By: CAMDate: 6/5/24

Interval Tested: _____

Comments: Test 3-Holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
2253.13		80		1230	1		.55
to	Test 3				1	2	.55
2231.95	Pull 112				1	3	.55
	Add to PUP				1	4	.55
					1	5	.55
					5	10	.55
		79		1230	5	15	.55
		79		1230	5	20	.55
		80		1230	5	25	.52
					5	30	.47
2248.13							
to	Test 4	80		1260	1		1.55
2226.95	Pull 112				1	2	1.45
	5				1	3	1.42
					1	4	1.40
		79			1	5	1.37
					5	10	1.30
					5	15	1.30
				1260	5	20	1.35
		80			5	25	1.32
					5	30	1.30



Formation Pressure Test

Test Hole: ZEVCH-05-23 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rosamond, CA
Static Water Table (Depth): 70 Owner: CEL
Tested By: CAM Date: 6/5/24 Interval Tested: _____
Comments: Test 5 - 49 seconds = Temp N/A

Test 6 slow fall (falling head test 802 = 9'57")

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings	
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)	
2223.13				1260	1		13	
to	Test 5	80			1	2	12	
2201.95	Pull 111:2				1	3	12	
					1	4	12.5	
					1	5	13	
					5	10	10	
					5	15	10	
					5	20	9	
					5	25	8.5	
					5	30	8.5	
2203.13				1240	1		7	3.5
to	Test 6	80			1	2	6.5	3.5
2181.95	Pull 110:3				1	3	6.5	3.0
					1	4	6.0	3.0
					1	5	6.5	2.5
					5	10	6.50	2.5
					5	15	7.5	2.5
					5	20	7.5	2.5
					5	25	7	2.5
					5	30	7	2.5

→ Large Shear Fracture @ 2195.



Formation Pressure Test

Test Hole: ZEV-CH-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rossmore
Static Water Table (Depth): 70 Owner: _____
Tested By: Cam Date: 6/5/24 Interval Tested: _____
Comments: Test 7 = Felling quickly

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
2215.13				1240	1		5.0
+0	Test 7	20			1	2	5.0
2191.95	pull 110 + 10				1	3	4.5
					1	4	4.25
					1	5	4.5
					5	10	4.5
					5	15	4.5
					5	20	4.5
					5	25	4.0
2183.13					5	30	4.0
+0	Test 8						
2161.95	pull 10'				1		1.5
	16924				1	2	2.0
					1	3	2.0
					1	4	2.0
					1	5	2.0
					5	10	1.55
					5	15	1.55
					5	20	1.55
					5	25	1.55
					5	30	1.55



Formation Pressure Test

Test Hole: ZEV-CH-05-24 Elevation: 2109-105-110-24 Project No.:
Total Drilled Depth: Location: Rossmore
Static Water Table (Depth): Owner:
Tested By: Date: 6/6/24 Interval Tested:
Comments: Test 9 - very slow - similar to Test 8
Test 10 - 402 10' 47"

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
2193.13					1	1	1.5
+0	Test 9	80		1260	1	2	1.5
2171.95	pull 109/4				1	3	1.5
	+10				1	4	1.5
				1240	1	5	1.5
					5	10	1.5
					5	15	1.5
					5	20	2
					5	25	3
					5	30	3
2163.13				1260	1	1	1.2
+0	Test 10				1	2	1.1
2141.95	pull 108/5	80			1	3	1.05
	-10				1	4	1
					1	5	1.05
					5	10	0.9
					5	15	0.9
					5	20	0.85
					5	25	0.85
					5	30	0.85



Formation Pressure Test

Test Hole: ZEV-CH-05-24 Elevation: _____ Project No.: 2109-05-110-24
Total Drilled Depth: 2285 Location: Rosemead
Static Water Table (Depth): 70 Owner: _____
Tested By: Cam Date: _____ Interval Tested: _____
Comments: Test 11 very slow drop not measurable
Test 12 slow drop 402 = 11' 10"

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
2143	13				1		.65
to	Test 11	81		1200	1	2	.60
2121	95	81 107=6			1	3	.65
		81-82			1	4	.60
					1	5	.60
					5	10	.62
					5	15	.65
					5	20	.65
		81			5	25	.60
		81			5	30	.60
2123	13						
to	Test 12	80		1200	1		.50
2101	90	80 110=20		1210-70	1	2	.45
					1	3	.50
					1	4	.45
		80		1210	1	5	.45
					5	10	.45
					5	15	.45
		80		1210	5	20	.45
					5	25	.45
					5	30	.40



Formation Pressure Test

Test Hole: ZEV-14-05-24

Elevation: _____

5109-105-110-24

Project No.: _____

Total Drilled Depth: 2285Location: Rosemead, CAStatic Water Table (Depth): 70Owner: CEL

Tested By: _____

Date: 5/6/24

Interval Tested: _____

Comments: Test 13 - HoldingTest 14 - Holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
2163.13		82		1200	1		.35
to	Test 13				1	2	.30
2081.95	Rel 1104/9				1	3	.30
					1	4	.30
		81			1	5	.36
					5	10	.30
					5	15	.30
					5	20	.35
					5	25	.35
					5	30	.35
2083.13					1		0.1
to	Test 14	80		1200	1	2	0.1
2061.95	Rel 1104/9				1	3	0.1
					1	4	0.1
		81		1200	1	5	0.1
		81			5	10	0.1
					5	15	0.1
		80		1200	5	20	0.1
					5	25	0.1
					5	30	0.1



Formation Pressure Test

Test Hole: ZEV-LH-05-24

Elevation: _____

S109-105-110-21
Project No.: _____Total Drilled Depth: 2285Location: RossmoreStatic Water Table (Depth): 70Owner: CEL

Tested By: _____

Date: 6/6/24

Interval Tested: _____

Comments: Test 15 - Holdover

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
2063.13		80		1200	1		0.10
to	Test 15				1	2	0.15
2041.95	pull 1103m				1	3	0.15
					1	4	0.1
		80		1200	1	5	0.1
					5	10	0.15
					5	15	0.15
					5	20	0.15
					5	25	0.15
		80		1200	5	30	0.15
2203.13		80		1240	1		4.5
to	Test 17				1	2	3.5
2181.95	pull 110				1	3	2.5
					1	4	2
		80		1240	1	5	2
					5	10	2.0
					5	15	2.0
					5	20	2.0
					5	25	2.0
					5	30	2.0



Formation Pressure Test

Test Hole: ZEV-CH-05-24

Elevation: _____

2109-105-110-2
Project No.: _____

Total Drilled Depth: 2285

Location: Rosamond, CA

Static Water Table (Depth): 70'

Owner: CEC

Tested By: CAM

Date: 6/8/24

Interval Tested: _____

Comments: Test 18 - 402 = 3:50

Test 19 - Failure head test 7:25 - 402 or 16.50"

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
2043.13		80		1230	1		1.05
to	Test 18				1	2	0.95
2021.95	Pull 102				1	3	0.85
					1	4	0.825
		80		1230	1	5	0.80
					5	10	0.725
					5	15	0.675
					5	20	0.675
					5	25	0.675
		80		1225	5	30	0.675
2023.13				1180	1		.60
to	Test 19	80			1	2	.55
2001.95	Pull 101				1	3	.52
					1	4	.50
					1	5	.50
					5	10	.45
					5	15	.50
					5	20	.50
		V			5	25	.40
					5	30	.40



Formation Pressure Test

Test Hole: ZEY-CH-05-21

Elevation: _____

E109-105-110-2
Project No.: _____Total Drilled Depth: 2285Location: Rosemead, CAStatic Water Table (Depth): 70'Owner: CFC

Tested By: _____

Date: 6/8/24

Interval Tested: _____

Comments: Test 20 - 402 = 2:20Test 21 - 402 = 32 sands

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
2003.15		80		1180	1		1.65
to	Test 20				1	2	1.57
1981.95	Pull 100				1	3	1.37
					1	4	1.05
					1	5	1.60
					5	10	1.525
					5	15	1.37
					5	20	1.07
					5	25	1.15
					5	30	1.12
1983.15					1		2.75
to	Test 21	80		1180	1	2	2.50
1961.95	Pull 99				1	3	2.50
					1	4	2.50
					1	5	2.0
					5	10	2.50
					5	15	2.50
					5	20	2.25
					5	25	3.00
					5	30	2.75



Formation Pressure Test

E109-105-110-24
Project No.:Test Hole: 2EV-CH-05-24

Elevation: _____

Total Drilled Depth: 2285Location: Reynolds, CAStatic Water Table (Depth): 70Owner: CEL

Tested By: _____

Date: 6/8/24

Interval Tested: _____

Comments: Test 22 - N/ATest 23 14 Sec for 1 cup / 1000 g try

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1973.13					1		114
to	Test 22				1	2	
1971.95	Pull 99				1	3	
	AM 10				1	4	
					1	5	
					5	10	
					5	15	
					5	20	
					5	25	
					5	30	
							Na 12 GPH +
1963.13	Test 23				1		
to	Pull 98				1	2	
1941.95					1	3	
					1	4	
					1	5	
					5	10	
					5	15	
					5	20	
					5	25	
					5	30	



Formation Pressure Test

Test Hole: ZEU-CH-05-24

Elevation: _____

2109-105-110-24

Project No.: _____

Total Drilled Depth: 2295Location: RosemeadStatic Water Table (Depth): 70'Owner: LECTested By: CAMDate: 6/8/24

Interval Tested: _____

Comments: Test 24 very slow drop, Test 25

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1943.13					1		.85
+0	Test 24	90		1140	1	2	.90
1921.95	pull 97				1	3	.90
					1	4	.85
					1	5	.85
					5	10	.80
					5	15	.80
					5	20	.80
					5	25	.80
1953.13					5	30	.75
+0	Test 25	90		1140			
1931.95	pull 97				1		1.75
	+10ft				1	2	1.75
					1	3	1.75
					1	4	1.5
					1	5	1.5
					5	10	1.5
					5	15	1.5
					5	20	1.5
					5	25	1.5
					5	30	1.5



Formation Pressure Test

Test Hole: ZEV-CH-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rosomond
Static Water Table (Depth): 70' Owner: CEC
Tested By: _____ Date: 6/9/24 Interval Tested: _____
Comments: _____

Test 27 falling head test 1:27

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1923.13					1		1.6
to	Test 26	80		1140	1	2	0.7
1901.95	pull 96				1	3	0.65
					1	4	0.6
					1	5	0.6
					5	10	0.575
					5	15	0.55
					5	20	0.55
					5	25	0.55
		80		1140	5	30	0.55
						1	
1903.13		80		1140	1	1	5
to	Test 27				1	2	5
1881.95	pull 95				1	3	5
					1	4	5
					1	5	4.5
					5	10	5
					5	15	5
					5	20	4.5
		80		1140	5	25	4.5
					5	30	4.5



Formation Pressure Test

Test Hole: ZEV-CH-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 2085 Location: Rosamend, CA
Static Water Table (Depth): 70' Owner: CEC
Tested By: _____ Date: 6/9/24 Interval Tested: _____
Comments: Test 28 falling head test

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1913.13		80		1140	1		2.5
+0	Test 28				1	2	2.5
1891.95	pull 95				1	3	2.5
	+10				1	4	2.5
					1	5	3
					5	10	3.5
					5	15	3.5
					5	20	3.5
					5	25	3
		80		1140	5	30	2.5
1908.13		80		1140	1		2
+0	Test 29				1	2	2
1886.95	pull 95				1	3	2
	+5				1	4	2
					1	5	2
					5	10	2
					5	15	2
					5	20	2
					5	25	Water emptied
					5	30	



Formation Pressure Test

Test Hole: ZFN-CH-05-23

Elevation: _____

Σ109-105-110-22
Project No.: _____

Total Drilled Depth: 2245

Location: Rosemead

Static Water Table (Depth): 70

Owner: _____

Tested By: CAM

Date: 6/9/24

Interval Tested: _____

Comments: TEST 30 NO FALL

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1823.13					1		.20
+0	TEST 30	80		1180	1	2	.20
1861.95	P11 94				1	3	.15
	P11 10				1	4	.15
					1	5	.15
					5	10	.10
					5	15	.10
					5	20	.10
					5	25	.10
1863.13	Lugan				5	30	.10
+0	TEST 31				1		0
1841.95	P11 93 & P				1	2	0
					1	3	0
					1	4	0
					1	5	0
					5	10	0
					5	15	0
					5	20	0
					5	25	0
					5	30	0

Note: Since 0' out NO Lugan was performed



Formation Pressure Test

E109-105-110-24

Test Hole: 2EV-CH-05-24

Elevation: _____

Project No.: _____

Total Drilled Depth: 2285Location: Rosamond, CAStatic Water Table (Depth): 70

Owner: _____

Tested By: CAMDate: 6/10/24

Interval Tested: _____

Comments: Test 32 - HoldingTest 33 NO DROP

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1843.13		80		1130	1		0.10
to	Test 32				1	2	0.10
1841.95	18192				1	3	0.10
					1	4	0.10
					1	5	0.10
					5	10	0.10
					5	15	0.10
					5	20	0.10
					5	25	0.10
					5	30	0.10
1823.8				1040	1		0
to	Test 33				1	2	0
1801.95	181191				1	3	0
					1	4	0
					1	5	0
					5	10	0
					5	15	0
					5	20	0
					5	25	0
					5	30	0



Formation Pressure Test

Test Hole: 2EV-CH-05-24

Elevation: _____

2109-105-110-24

Project No.: _____

Total Drilled Depth: 2285Location: Rosemount, CAStatic Water Table (Depth): 70

Owner: _____

Tested By: CAMDate: 6/10/24

Interval Tested: _____

Comments: Test 34 - HoldingTest 35 -

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1803.13		80		1010	1		0.575
to	Test 34				1	2	0.575
1791.95	Pull 90				1	3	0.55
					1	4	0.55
					1	5	0.55
					5	10	0.52
					5	15	0.52
					5	20	0.52
					5	25	0.52
					5	30	0.50
1783.13			1040		1		2.0
to	Test 35				1	2	2.5
1761.95	Pull 89		10600		1	3	2.5
					1	4	2.25
					1	5	2.0
					5	10	2.0
					5	15	1.75
					5	20	1.70
					5	25	1.70
					5	30	1.70



Formation Pressure Test

Test Hole: 251-04-05-24 Elevation: Σ109-105-110-24 Project No.:
Total Drilled Depth: 2285 Location: Rosamond
Static Water Table (Depth): 70 Owner:
Tested By: Cam Date: 6/10/24 Interval Tested:
Comments: Test 36 6:30am - slow fall
Test 37 - Water holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1793.13				10210	1		1.15
+0	TEST 36	20			1	2	1.05
1771.95	Pull 89 + 10' PWD			1060	1	3	1.00
					1	4	1.00
					1	5	1.00
					5	10	.95
					5	15	.95
					5	20	.90
					5	25	.90
1763.13		20			5	30	.90
+0	TEST 37						
1741.95	Pull 10	80		1050	1		1.2
Pull 10	Pull 88				1	2	1.1
Pull 88					1	3	1.05
					1	4	1.05
					1	5	1.05
					5	10	1
					5	15	0.975
					5	20	0.975
					5	25	0.975
					5	30	0.95



Formation Pressure Test

est Hole: ZEV-CA-05-24 Elevation: 2169-105-24-
otal Drilled Depth: 2285 Location: Rosamend, CA
tatic Water Table (Depth): 70 Owner:
ested By: Cam Date: 6/11/24 Interval Tested:
omments: Lugon test at 0.4 (test 38)
Test 39: NO FHT because water held.

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1743.13				Lugon			0.4
to	Test 38						.40
1721.95	Lugon			See supplemental			
	Test			Sheets			
	Test 87						
1723.19		80		1040	1		1.5
to	Test 39				1	2	1.4
1701.95	DM 26				1	3	1.35
					1	4	1.35
					1	5	1.3
					5	10	1.2
					5	15	1.15
					5	20	1.1
					5	25	1.05
					5	30	1.05



Formation Pressure Test

Test Hole: ZEY-CH-05-24

Elevation: _____

Σ109-105-110-24
Project No.: _____Total Drilled Depth: 2285Location: Rosemead

Static Water Table (Depth): _____

Owner: _____

Tested By: CamDate: 6/11/24

Interval Tested: _____

Comments: TEST 40 - Holding
Test 41 - Holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1703.13				1000	1		.85
+0	TEST 40	80			1	2	.80
1681.95	Pull 85	81			1	3	.75
					1	4	.75
					1	5	.72
					5	10	.75
		80			5	15	.70
		80			5	20	.65
		80			5	25	.65
1683.13		80			5	30	.65
+0	TEST 41						
1661.95	Pull 84	80		1020	1		0.75
					1	2	0.675
					1	3	0.65
					1	4	0.625
					1	5	0.625
		80			5	10	0.57
		80			5	15	0.57
					5	20	0.57
					5	25	0.55
					5	30	0.50



Formation Pressure Test

Test Hole: ZEV-CH-05-24

Elevation: _____

2109-105-110-24

Project No.: _____

Total Drilled Depth: 2285Location: Rosemead, CAStatic Water Table (Depth): 70

Owner: _____

Tested By: CamDate: 6/11/24

Interval Tested: _____

Comments: Test 42 - Lugan Test - HoldingTest 43 Hold

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1663.13	Lugan	80		990	1		.45
to	Test 42				1	2	.45
1641.95	Pull 83				1	3	.45
					1	4	.45
					1	5	.45
					5	10	.45
					5	15	.40
					5	20	.40
					5	25	.40
					5	30	.40
1643.3		80		995	1		.80
to	Test 43				1	2	.80
1621.95	Pull 82				1	3	.75
					1	4	.70
					1	5	.70
					5	10	.65
					5	15	.65
					5	20	.625
					5	25	.60
					5	30	.60



Formation Pressure Test

Test Hole: ZEN-CH-03-24

Elevation: _____

Σ 109-105-110-24

Project No.: _____

Total Drilled Depth: 2285Location: RosemeadStatic Water Table (Depth): 70

Owner: _____

Tested By: Cam

Date: _____

Interval Tested: _____

Comments: Test 44 Holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1623.13		80		980	1		.100
+0	Test 44				1	2	.100
1601.95	Pull 81				1	3	.55
					1	4	.55
					1	5	.50
					5	10	.50
					5	15	.50
					5	20	.45
					5	25	.45
1603.13					5	30	.45
+0	Test 45						
1581.95	Pull 80	80		980	1		0.8
					1	2	0.75
					1	3	0.725
					1	4	0.7
					1	5	0.7
					5	10	0.65
					5	15	0.65
					5	20	0.65
					5	25	0.65
					5	30	0.65



Formation Pressure Test

Test Hole: ZEV-CH-05-24

Elevation: _____

2109-105-110-64

Project No.: _____

Total Drilled Depth: 2285Location: Rosemead, CAStatic Water Table (Depth): 70

Owner: _____

Tested By: CamDate: 6/13/24

Interval Tested: _____

Comments: Test 46 FHT water was holding.Test 47 FHT water was holding.

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1583.13		80		980	1		0.75
+0	Test 46				1	2	0.7
1561.95	Pull 79				1	3	0.65
					1	4	0.625
					1	5	0.625
					5	10	0.6
					5	15	0.575
					5	20	0.575
					5	25	0.55
					5	30	0.55
1563.13							
+0	Test 47	80		980	1		0.2
1561.95	Pull 78				1	2	0.175
					1	3	0.15
					1	4	0.15
					1	5	0.15
					5	10	0.15
					5	15	0.15
					5	20	0.125
					5	25	0.125
					5	30	0.125



Formation Pressure Test

Test Hole: 2EV-CH-05-24

Elevation: _____

2109-105-110-25

Project No.: _____

Total Drilled Depth: 2285Location: Rosemead, CAStatic Water Table (Depth): 70

Owner: _____

Tested By: CAMDate: 6/13/24

Interval Tested: _____

Comments: Test 48 - HoldingTest 49 - Holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1543.13		80		970	1		0.1
to	Test 48				1	2	0.1
1521.95	Pull 77				1	3	0.1
					1	4	0.1
		80		970	1	5	0.1
					5	10	0.1
					5	15	0
					5	20	0
					5	25	0
		80		890	5	30	0
1523.13					1		.10
to	Test 49				1	2	.10
1501.95	Pull 76				1	3	.10
					1	4	0.10
		80		880	1	5	0.10
					5	10	0.10
					5	15	0.10
					5	20	0
					5	25	0
					5	30	0



Formation Pressure Test

2109-105-110-24

Test Hole: ZEV-CH-05-24

Elevation: _____

Project No.: _____

Total Drilled Depth: 2285Location: Rosamond, CAStatic Water Table (Depth): 70

Owner: _____

Tested By: CAMDate: 6/13/24

Interval Tested: _____

Comments: Test 50 - No Flow/HoldingTest 51 - Holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1503.13		80		880	1		0.20
to	Test 50				1	2	0.20
1481.95	Rel 75				1	3	0.17
					1	4	0.17
		80		880	1	5	0.15
					5	10	0.10
					5	15	0.10
					5	20	0.10
					5	25	0.10
		80		880	5	30	0.10
1483.13	Test 51	80		880	1		0.10
to	Rel 74				1	2	0.10
1461.95					1	3	0.10
					1	4	0.10
		80		880	1	5	0.10
					5	10	0.10
					5	15	0.10
					5	20	0.10
					5	25	0.10
					5	30	0.10

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1463.3		80		880	30		0.05
+0	Test 52	90			30	1 hr	0.03
1441.95	Pull	100			30	1 hr 30 min	0.03
	Lugeon	90			30	2 hr	0.02
	Test	80			30	2 hr 30 min	0.01
1443.13		80		880	1		0.7
+0	Test 53				1	2	0.65
1421.95	Pull 72				1	3	0.6
					1	4	0.6
					1	5	0.6
					5	10	0.55
					5	15	0.5
					5	20	0.5
					5	25	0.5
					5	30	0.475



Formation Pressure Test

Test Hole: ZEV-CH-05-24

Elevation: _____

2109-105-110-24
Project No.: _____

Total Drilled Depth: 2265

Location: Rosemead

Static Water Table (Depth): 70

Owner: _____

Tested By: CAM

Date: 6/14/15/24

Interval Tested: _____

Comments: TEST 54 6.45 / 1.40

TEST 55 - Holding - slow fall

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1423.13		20		200	1		1.4
+10	TEST 54				1	2	1.35
1401.95	R1171				1	3	1.35
					1	4	1.35
					1	5	1.35
					5	10	1.35
					5	15	1.30
					5	20	1.30
					5	25	1.30
1433.13					5	30	1.30
+10	TEST 55				1		.47
1411.95	R1171				1	2	.45
	+10				1	3	.45
					1	4	.40
					1	5	.40
					5	10	.40
					5	15	.40
					5	20	.40
					5	25	.40
					5	30	.40



Formation Pressure Test

Test Hole: ZEV-CH-DS-24

Elevation: _____

S109-105-110-24
Project No.: _____Total Drilled Depth: 2285Location: Rosamond, CAStatic Water Table (Depth): 70

Owner: _____

Tested By: _____

Date: 6/15/24

Interval Tested: _____

Comments: Test 56 1cup = 1:13Test 57 1cup = 25 seconds

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1403.13		80		880	1		8.0
to	Test 56				1	2	7.5
1381.95	Pull 70				1	3	7.0
					1	4	7.0
					1	5	6.75
		80		880	5	10	5.75
					5	15	5.25
					5	20	5.00
					5	25	4.75
					5	30	4.75
1413.13							
to	Test 57	80		880	1		N/A
1391.95	Pull 70				1	2	↓
	+10'				1	3	↓
					1	4	
					1	5	
					5	10	
					5	15	
					5	20	
					5	25	
					5	30	



Formation Pressure Test

Test Hole: _____ Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rossmore, CA
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/15/24 Interval Tested: _____
Comments: Test 58 - slow Fall
Test 59 SPUP -

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1408.13		80		880	1		3.5
70	Test 58				1	2	3.25
1386.95	Add 5				1	3	3.0
	pull 70				1	4	3.25
					1	5	3.25
					5	10	2.75
					5	15	2.75
		80		880	5	20	2.75
					5	25	2.75
					5	30	2.75
1428.13		80		880	1		0.50
70	Test 59				1	2	0.45
1406.95	SPUP				1	3	0.45
	pull 71				1	4	0.45
					1	5	0.425
					5	10	0.425
					5	15	0.4
					5	20	0.375
					5	25	0.375
					5	30	0.375



Formation Pressure Test

Test Hole: _____ Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rosamond, CA
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/15/24 Interval Tested: _____
Comments: Test 60 - 1 hr = 46 seconds Test 61 N/A

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1393.15		80		880	1		9.0
to	Test 60				1	2	8.5
1371.95	Rel 69				1	3	8.5
	+ 10				1	4	8.25
					1	5	8.0
					5	10	8.5
		80		880	5	15	8.0
					5	20	7.5
					5	25	7.25
					5	30	7.0
1383.13					1		N/A
to	Test 61				1	2	
1361.95	Rel 68	80	N/A	860	1	3	
	Rel 69				1	4	
					1	5	
					5	10	
					5	15	
					5	20	
					5	25	
					5	30	



Formation Pressure Test

est Hole: 6115124 Elevation: _____ Project No.: _____
otal Drilled Depth: 2285 Location: _____
tatic Water Table (Depth): 70 Owner: _____
ested By: _____ Date: 6/15/24 Interval Tested: _____
omments: TEST 62 - 1 CUP = 1.47 TEST 63 - 1 CUP = 5.25cc

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1363.13					1		3
TO	TEST 62	80		840	1	2	2
1341.95	PULL 68				1	3	2
					1	4	2
					1	5	2
					5	10	1.9
					5	15	1.9
					5	20	1.85
					5	25	1.85
					5	30	1.85
					1		7.0
1373.13					1	2	6.0
TO	TEST 63	80		840	1	3	5.5
1351.95	PULL 68				1	4	5.5
	A-10				1	5	5.0
					5	10	5.0
					5	15	5.0
					5	20	5.0
					5	25	4.5
					5	30	4.5



Formation Pressure Test

Test Hole: _____ Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rosamond
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/15/24 Interval Tested: _____
Comments: Test 64 - Holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1418.13		80		880	1		1.1
+0	Test + 64				1	2	1.0
1396.95	pull 71				1	3	0.95
	-5'				1	4	0.90
					1	5	0.85
		80		870	5	10	0.85
		80		870	5	15	0.825
					5	20	0.80
					5	25	0.80
		80		870	5	30	0.80
* 1403.13	Practice Test			880	1		4.0
+0	Pull 70				1	2	4.0
1381.95					1	3	4.0
					1	4	3.75
					1	5	3.75
					5	10	3.75



Formation Pressure Test

Test Hole: _____ Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rosemead, CA
Static Water Table (Depth): 70 Owner: _____
Tested By: CEC Date: 6/15-16/24 Interval Tested: _____

Comments: Test 65 - 3:40 falling head test.

Test 66 - Water holding similar to test 65

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1343.13		80		840	1		2
+0	Test 65				1	2	2
1321.95	Pull 67				1	3	2
					1	4	2
					1	5	1.8
					5	10	1.8
					5	15	1.8
					5	20	1.575
					5	25	1.525
					5	30	1.5
1323.13							
+0	Test 66	80		840	1		3
1301.95	Pull 66				1	2	2.5
					1	3	2
					1	4	2
					1	5	1.8
					5	10	1.75
					5	15	1.6
					5	20	1.55
					5	25	1.3
					5	30	1.275



Formation Pressure Test

Test Hole: _____ Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rosamond, CA
Static Water Table (Depth): 70 Owner: _____
Tested By: CEC Date: 6/16/24 Interval Tested: _____
Comments: Test 67 - Water Holding Test 68 - 2:20 sec

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1303.13		80		840	1		2.0
to	Test 67				1	2	1.45
1281.95	pull 65				1	3	1.175
					1	4	1.10
					1	5	1.80
					5	10	1.675
		80		830	5	15	1.475
					5	20	1.375
					5	25	1.325
					5	30	1.325
1283.13					1		5
to	Test 68	80		820	1	2	4.5
1261.95	pull 64				1	3	4.0
					1	4	4.0
					1	5	3.5
					5	10	3.0
					5	15	2.5
					5	20	2.5
					5	25	2.0
					5	30	2.0

Formation Pressure Test

Formation Pressure Test

80 PSI

Test Hole: ZEVE-05-24 Elevation: _____ Project No.: _____
 Total Drilled Depth: 2285 Location: RESA MONTANA
 Static Water Table (Depth): 70 Owner: _____
 Tested By: _____ Date: 6/16/24 Interval Tested: _____
 Comments: Test 70 - 1000 - 3 min 38 sec

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
2263.3					1		2.00
70	Test 70	80		800	1	2	1.6
1241.1	PHI 63				1	3	1.6
					1	4	1.55
					1	5	1.4
					1	6	1.375
					1	7	1.35
					1	8	1.2
					1	9	1.05
					1	10	.95
					1	11	.90
					1	12	.85
					1	13	.85
					1	14	.95
					1	15	.90
					1	16	.875
					1	17	.80
					1	18	.80
					1	19	.775
					1	20	.750

2

est Hole: 2EV-CH-05-24 Elevation: _____ Project No.: _____

otal Drilled Depth: _____ Location: ROSEMONT, CA

tatic Water Table (Depth): 70 Owner: _____

ested By: _____ Date: 6/15/24 Interval Tested: _____

omments: CSI - 80

[illegible]



Formation Pressure Test

3

Test Hole: ZEY-04-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: ROBAMOND, CT
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/15/24 Interval Tested: _____
Comments: PSI 90

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1263.3					1		.80
70					1	2	.750
1241.1	TEST 70	40		800	1	3	.750
	PUH 63				1	4	.750
					1	5	.750
					1	6	.90
					1	7	.85
					1	8	.750
					1	9	.750
					1	10	.750
					1	11	.750
					1	12	.750
					1	13	.750
					1	14	.725
					1	15	.725
					1	16	.750
					1	17	.750
					1	18	.750
					1	19	.750
					1	20	.70



est Hole: 2EV-05-24 Elevation: _____ Project No.: _____
otal Drilled Depth: 2285 Location: ROSA ROND, JCH
tatic Water Table (Depth): 70 Owner: _____
ested By: _____ Date: 6/16/24 Interval Tested: _____
omments: _____

[illegible]



Formation Pressure Test

est Hole: ZEU-CH-05-24 Elevation: _____ Project No.: _____
otal Drilled Depth: 2285 Location: Rosamond
tatic Water Table (Depth): 70 Owner: _____
ested By: _____ Date: 10/15/24 Interval Tested: _____
omments: PSI 100

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
126.3					1	1	.750
10					1	2	.70
1241.1	Test 70	100		800	1	3	.70
	Run 63				1	4	.70
					1	5	.70
					1	6	.675
					1	7	.675
					1	8	.850
					1	9	.850
					1	10	.80
					1	11	.80
					1	12	.775
					1	13	.70
					1	14	.70
					1	15	.675
					1	16	.650
					1	17	.650
					1	18	.650
					1	19	.650
					1	20	.650



est Hole: ZEJ-CH-05-24 Elevation: _____ Project No.: _____
otal Drilled Depth: 2285 Location: Rosamond
tatic Water Table (Depth): 70 Owner: _____
ested By: _____ Date: 10/15/24 Interval Tested: _____
omments: PSi 100

[illegible]



Formation Pressure Test

7

Test Hole: 7EUC-H-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rodamond
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 10/15/24 Interval Tested: _____
Comments: PSI 90

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
126.13					1	1	.60
10					1	2	.55
124.61	Test 70	90		800	1	3	.55
	Pull 63				1	4	.55
					1	5	.55
					1	6	.55
					1	7	.55
					1	8	.50
					1	9	.525
					1	10	.525
					1	11	.50
					1	12	.50
					1	13	.50
					1	14	.55
					1	15	.55
					1	16	.60
					1	17	.60
					1	18	.55
					1	19	.55
					1	20	.55



est Hole: 2EU-CH-05-24 Elevation: _____ Project No.: _____
otal Drilled Depth: 2285 Location: Rosamond
tatic Water Table (Depth): 70 Owner: _____
ested By: _____ Date: 10/15/24 Interval Tested: _____
omments: PSi 90

[illegible]



Formation Pressure Test

9

Test Hole: ZFU-CH-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Bosamanet
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 10/15/24 Interval Tested: _____
Comments: PSI 80

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
12613					1	1	.50
110					1	2	.50
12411	Test 70	80		800	1	3	.50
	PW1163				1	4	.50
					1	5	.50
					1	6	.475
					1	7	.475
					1	8	.475
					1	9	.475
					1	10	.475
					1	11	.475
					1	12	.475
					1	13	.450
					1	14	.450
					1	15	.450
					1	16	.450
					1	17	.450
					1	18	.450
					1	19	.40
					1	20	.40



Formation Pressure Test

Test Hole: 2EV-64-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rosita, NM, USA
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/17/24 Interval Tested: _____
Comments: TEST 71 - 1 CWD = 1.16
Test 72 - Holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1243.13				770	1		7.0
70	TEST 71	80		800	1	2	6.0
1221.1	Pull 62				1	3	5.50
					1	4	5.50
					1	5	5.50
					5	10	5.50
					5	15	5.50
					5	20	5.50
					5	25	6:00
1253.12					5	30	6:50
70	TEST 72						
1231.95	Pull 62	80		770	1		0.725
	Add 10				1	2	0.675
					1	3	0.575
					1	4	0.55
					1	5	0.55
		80		770	5	10	0.375
					5	15	0.375
					5	20	0.375
					5	25	0.35
					5	30	0.375



Formation Pressure Test

Test Hole: _____ Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rosemead, CA
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/17/24 Interval Tested: _____
Comments: Test 73 - Holding
Test 74 -

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1248.13		80		770	1		0.35
+0	Test 73				1	2	0.35
1226.95	Pull 62				1	3	0.35
	Add 5'				1	4	0.35
					1	5	0.35
		80		770	5	10	0.325
					5	15	0.30
					5	20	0.30
					5	25	0.30
					5	30	0.30
1223.13		80		770	1		4
+0	Test 74				1	2	3.5
1201.95	Pull 61				1	3	3.5
					1	4	3.5
					1	5	3.5
					5	10	3.25
					5	15	3.25
					5	20	3
					5	25	3
					5	30	3



Formation Pressure Test

Test Hole: _____ Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rosamond, CA
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/18/24 Interval Tested: _____
Comments: Test 75 - 1-CUP = 7:30 ±

Test 76 Slow draw

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1203.13					1		2.00
TO	Test 75	80		760	1	2	2.00
1181.95	Pull 60				1	3	1.70
					1	4	1.60
					1	5	1.40
					5	10	.95
					5	15	.825
					5	20	.8
					5	25	.75
					5	30	.725
1213.13							
TO	TEST 76	80		760	1		.90
1191.95	Pull 60				1	2	.80
	+10	80			1	3	.75
					1	4	.70
					1	5	.70
		80			5	10	.70
					5	15	.70
					5	20	.65
					5	25	.65
					5	30	.65



Formation Pressure Test

Test Hole: _____ Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rosamond, CA
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/18/24 Interval Tested: _____
Comments: Test 77 Holding
Test 78 - 402 = 2:23

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1183.13					1		.85
to	Test 77	80		770	1	2	.80
1161.95	Pull 158	402			1	3	.75
		480			1	4	.75
					1	5	.75
					5	10	.65
					5	15	.55
					5	20	.50
					5	25	.50
					5	30	.45
1163.13		80		770	1		3.5
to	Test 78				1	2	3.0
1141.95	Pull 158				1	3	2.75
					1	4	2.50
		80		770	1	5	2.50
					5	10	2.50
					5	15	2.25
					5	20	2.0
					5	25	2.0
					5	30	2.0



Formation Pressure Test

Test Hole: _____ Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rosamond, CA
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/18/24 Interval Tested: _____
Comments: Test 79 - 1cup = 14 seconds
Test 80 - 1cup = 1:28 seconds

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1143.13		80		770	1		12.50
to	Test 79				1	2	12.50
1121.95	Pull 57				1	3	12.50
					1	4	12.50
					1	5	12.50
		80		770	5	10	12.50
					5	15	12.50
					5	20	12.50
					5	25	—
					5	30	—
1153.13					1		7
1140.97 to	Test 80				1	2	7
1131.95	Pull 57				1	3	7
	Add 10'				1	4	7
					1	5	7
					5	10	6.5
					5	15	6
					5	20	6
					5	25	5.75
					5	30	5.5



Formation Pressure Test

Test Hole: ZEV-CA-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rosamond, CA
Static Water Table (Depth): 70 Owner: _____
Tested By: CEC Date: 6/19/24 Interval Tested: _____
Comments: Test 81: Shorter test, High flow, 802 = 750
Test 82: 1cup = 1.59

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1123.13		80		760	1		12.5
+0	Test 81				1	2	12.5
1101.95	Pull 56				1	3	12.5
					1	4	12.5
					1	5	12.5
					5	10	12.5
					5	15	—
					5	20	—
					5	25	—
					5	30	—
1103.13							
+0	Test 82	80		760	1		5.0
1081.95	Pull 55				1	2	5.0
					1	3	5.0
					1	4	5.0
					1	5	4.75
					5	10	3.75
					5	15	3.50
					5	20	3.0
					5	25	2.75
					5	30	2.75



Formation Pressure Test

Test Hole: 2EXCH-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: ROSEMOND, CA
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/19/24 Interval Tested: _____
Comments: TEST 83 - 24 Sec TEST 84 - 11 min - 40 sec

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1113.13					1		13
TO	TEST 83	80		750	1	2	11
1091.95	Pull 55				1		11
	+10				1	4	10.5
					1	5	10.5
					5	10	10.5
					5	15	NA
					5	20	NA
					5		
					5	20	NA
1083.13	TEST 84				1		.90
TO	Pull 54	90		750	1		.70
1061.95					1		.55
					1		.45
					1		.45
					5		.35
					5		.325
					5		.325
					5		.3
					5		.3



Formation Pressure Test

Test Hole: ZEY-CH-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 2225 Location: _____
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/19/24 Interval Tested: _____
Comments: TEST 85 - Holding TEST 86 - 1012.0g

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1063.13					1		.75
TO	TEST 85	80		750	1	2	.65
1041.95	Pull 53				1	3	.65
					1	4	.625
					1	5	.6
					5	10	.55
					5	15	.55
					5	20	.5
					5	25	.4
					5	30	.41
1093.13					1		.65
TO	TEST 86				1	2	.55
1071.95	Pull 54	80		750	1	3	.55
	#10				1	4	.5
					1	5	.7
					5	10	.55
					5	15	.50
					5	20	.5
					5	25	.5
					5	30	.5



Formation Pressure Test

Test Hole: ZFV-CH-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: _____ Location: ROSLAND, CH
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 87 4/14/24 88 4/20/24 Interval Tested: _____
Comments: TEST 87 Holding 7 min 34 sec 408

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth'	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1063.13					1		.6
TO	TEST 87	80		740	1	2	.6
1041.95	Pull 53				1	3	.75
					1	4	.55
					1	5	.55
					5	10	.45
					5	15	.45
					5	20	.45
					5	25	.45
					5	30	.40
					1		.25
1043.13					1	2	.25
TO	TEST 88	80		740	1	2	.25
1021.95	Pull 52				1	4	.25
					1	5	.25
					5	10	.20
					5	15	.20
					5	20	.20
					5	25	.20
					5	30	.20



Formation Pressure Test

Test Hole: 2EV-CG-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: PROBATION-1, C
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/30/24 Interval Tested: _____
Comments: 89 test - Large sec 1090-402-3.01

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
1027.13					1		1.5
70	TEST 89	80		740	1	2	1.45
1001.95	Pull 50				1	3	1.4
					1	4	1.35
					1	5	1.3
					5	10	1.1
					5	15	1.1
					5	20	1.1
					5	25	1.0
					5	30	1.0
1003.13					1		1.65
70	TEST 90	80		740	1	2	1.55
981.95	Pull 50				1	3	1.3
					1	4	1.0
					1	5	1.0
					5	10	.90
					5	15	.825
					5	20	.80
					5	25	.775
					5	30	.90



Formation Pressure Test

Test Hole: 2FY-44-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 7185 Location: W. S. M. D. 2, CA
Static Water Table (Depth): 70 Owner: _____
Tested By: CEC Date: 6/20/24 Interval Tested: _____
Comments: Test 91

Test 92 1 cup = 1 min

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
983.13					1		1.1
+0	Test 91	70		740	1		1.05
961.95	pull 44				1		.45
					1		.85
					1		.85
					5	10	.80
					5		.75
					5		.65
					5	25	.625
					5	30	.60
963.13							
+0	Test 92	80		740	1		6.75
941.95	pull 48				1	2	6.75
					1	3	7.0
					1	4	7.0
					1	5	7.0
					5	10	7.0
					5	15	6.75
					5	20	6.75
					5	25	6.75
					5	30	6.75



Formation Pressure Test

Test Hole: _____ Elevation: _____ Project No.: _____

Total Drilled Depth: 2285 Location: Rosamond, CAStatic Water Table (Depth): 70 Owner: CELTested By: _____ Date: 6/20/24 Interval Tested: _____Comments: Test 93 - HoldingTest 94 - Holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
973.13		80		740	1		1.7
to	Test 93				1	2	1.45
951.95	Pull 48				1	3	1.425
	Add 10				1	4	1.425
					1	5	1.325
					5	10	1.275
					5	15	1.25
		80		740	5	20	1.20
					5	25	1.20
					5	30	1.20
948.13					1		1.35
to	Test 94				1	2	1.25
946.95	Pull 48				1	3	1.125
	Add 5				1	4	0.8
					1	5	0.8
					5	10	0.6
					5	15	0.55
					5	20	0.55
					5	25	0.55
					5	30	0.55



Formation Pressure Test

Test Hole: _____ Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rosamond, CA
Static Water Table (Depth): 70 Owner: CEC
Tested By: CEC Date: 6/21/24 Interval Tested: _____
Comments: Test 95 - Water held
Test 96 - Holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
943.13		80		740	1		0.75
to	Test 95				1	2	0.7
921.95	pull 47				1	3	0.65
					1	4	0.65
					1	5	0.7
					5	10	0.6
					5	15	0.55
					5	20	0.45
					5	25	0.5
					5	30	0.45
953.13		80		740	1		0.45
to	Test 96				1	2	0.42
931.95	Pull 47				1	3	0.45
	Add 10				1	4	0.40
					1	5	0.40
		80		740	5	10	0.40
					5	15	0.40
					5	20	0.40
					5	25	0.40
					5	30	0.40



Formation Pressure Test

Test Hole: ZEV-CH-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: _____ Location: ROSHARON, CA
Static Water Table (Depth): 70 Owner: CEC
Tested By: _____ Date: 6/21/24 Interval Tested: _____
Comments: TEST 97 - h=12.44 TEST 98 - 3.16 mds

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
923.13					1		1.15
920 TP	TEST 97	80		680	1	2	.875
9001.95	PULL 46				1	3	.80
					1	4	.75
					1	5	.60
					5	10	.575
					5	15	.475
					5	20	.50
					5	25	.50
					5	30	.45
903.13	TEST 98	80		680	1		4
TO	PULL 45				1	2	3
881.95					1	3	2.5
					1	4	2
					1	5	2
					5	10	1.75
					5	15	2
					5	20	1.75
					5	25	1.75
					5	30	1.75



Formation Pressure Test

Test Hole: 2EX-CH-05-211 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: ROSTAMKHIL, CL
Static Water Table (Depth): 70 Owner: _____
Tested By: CEC Date: 8/21/24 Interval Tested: _____
Comments: test 94 2 min 36 sec Test 100 - 1640 - 4.17

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
883.13					1		3.5
70	TEST 94	80		680	1	2	3.5
861.43	PULL 44				1	3	3.0
					1	4	3.0
					1	5	3.0
					5	10	2.5
					5	15	2.5
					5	20	2.6
					5	25	2.0
					5	30	2.0
863.13	test 100				1		3.0
70	PULL 43	80		670	1	2	2.0
841.95	Longeon				1	3	2.0
					1	4	2.0
					1	5	1.9
					5	10	1.9
					5	15	1.9
					5	20	1.8
					5	25	1.8
					5	30	1.8



Formation Pressure Test

Test Hole: ZE11-CA-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 70 Location: ROSA MONTE, CA
Static Water Table (Depth): 2285 Owner: _____
Tested By: _____ Date: 6/22/24 Interval Tested: _____
Comments: test 101 - 40' = 4 min 21 sec
test 102 - 1 cup = 3 min 50 sec

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
843.13					1		3.0
70	test 101	80		740	1	1	1.55
821.95	Pull 42			640	1		1.80
					1		1.80
					1		1.75
					5		1.725
					5	15	1.75
					5	20	1.75
					5	25	1.75
					5	30	1.75
823.13	TEST 102				1		1.75
70	Pull 41	80		640	1	2	1.60
801.45					1	3	1.70
					1	4	1.60
					1	5	1.55
					5	10	1.50
					5	15	1.375
					5	20	1.35
					5	25	1.325
					5	30	1.325



A
Formation Pressure Test

Test Hole: 2EV-CH-05-74 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: ROBERTSON
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 05/26/14 Interval Tested: _____
Comments: Pull 103 - Holding Test 104 - 402 - 5:24

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
803.13	TEST 103				1		.75
+0	Pull 103	80		7640	1	2	.75
781.95					1	3	.725
					1	4	.675
					1	5	.65
					5	10	.625
					5	15	.625
					5	20	.625
					5	25	.60
763.13	TEST 104				5	30	.55
+0	Pull 104				1		.55
761.98					1	2	.40
					1	3	.35
					1	11	.35
					1	5	.30
					5	10	.30
					5	15	.30
					5	20	.30
					5	25	.30
					5	30	.30



Formation Pressure Test

Test Hole: ZEY-LH-05-24 Elevation: Project No.: Σ105-105-110-24
Total Drilled Depth: 2285 Location: Rosemead
Static Water Table (Depth): 70 Owner: CEC
Tested By: CAM Date: 6/22/24 Interval Tested:
Comments: TEST 105 Falling head 7.35 LWP

Test 106

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
743.13			80	1660	1		1.85
+0	Test 105		80	640	1	2	1.85
741.95	pull 30				1	3	1.85
			80		1	4	1.85
			80		1	5	1.85
			81 T		5	10	1.65
			80		5	15	1.60
					5	20	1.40
					5	25	1.10
					5	30	1.10
743.13							
+0	Test 106	80		650	1		1.25
721.95	pull 37				1	2	1.12
					1	3	1.0
					1	4	0.95
		80		650	1	5	0.85
					5	10	0.775
					5	15	0.775
					5	20	0.750
					5	25	0.725
					5	30	0.725



Formation Pressure Test

est Hole: ZEU-CH-05-24 Elevation: Project No.: Σ109-105-110-24
otal Drilled Depth: 2245 Location: Rosemead
tatic Water Table (Depth): 70 Owner:
ested By: CAM Date: 6/22/24 Interval Tested:
omments: Test 34 - Holding
Test 108 - Holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
723.13					1		0.7
70	Test 107	200		640	1	2	0.55
701.95	Pull 36				1	3	0.475
					1	4	0.475
					1	5	0.475
					5	10	0.425
					5	15	0.40
					5	20	0.40
					5	25	0.375
					5	30	0.375
703.13				640	1		0.6
70	Test 108				1	2	0.55
681.95	Pull 35				1	3	0.55
					1	4	0.55
					1	5	0.55
					5	10	0.5
					5	15	0.475
					5	20	0.45
					5	25	0.45
					5	30	0.45



Formation Pressure Test

Test Hole: FEV-CH-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rosamonde, CA
Static Water Table (Depth): 70 Owner: CEC
Tested By: CEC Date: 6/23/24 Interval Tested: _____
Comments: Test 109: Water holding
Test 110: Holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
683.13		80		635	1		0.7
to	Test 109				1	2	0.65
661.95	PW 134				1	3	0.65
					1	4	0.65
					1	5	0.65
					5	10	0.65
					5	15	0.6
					5	20	0.55
					5	25	0.525
					5	30	0.5
913.13		80		680	1		0.55
to	Test 110				1	2	0.52
891.95	Pull 45				1	3	.47
	Add 10				1	4	0.47
					1	5	0.47
					5	10	0.42
					5	15	0.40
					5	20	0.40
					5	25	0.40
					5	30	0.40



Formation Pressure Test

Test Hole: ZEU-CH-05-24

Elevation: _____

Σ109-105-110-2

Project No.: _____

Total Drilled Depth: _____

Location: RosemeadStatic Water Table (Depth): 70

Owner: _____

Tested By: CamDate: 6/23/24

Interval Tested: _____

Comments: Test 111 Log - 402 - 5.42Test 112 - 402 - 6:22

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
643.13					1		1.3
to	Test 111	80		640-620	1	2	1.2
641.95	Pull 33				1	3	1.70
					1	4	1.60
					1	5	1.60
					5	10	1.50
					5	15	1.40
					5	20	1.225
					5	25	1.175
					5	30	1.10
643.13		80		600	1		1.6
24/24 to	Test 112				1	2	1.3
621.95	Pull 32				1	3	1.05
					1	4	0.82
					1	5	0.82
					5	10	0.87
		80		600	5	15	0.62
					5	20	0.62
					5	25	0.60
					5	30	0.57



Formation Pressure Test

est Hole: 2EV-CH-05-24 Elevation: _____ Project No.: E109-105-110-24
otal Drilled Depth: 2285 Location: Rosamond, CA
tatic Water Table (Depth): 70 Owner: _____
ested By: _____ Date: 6/24/24 Interval Tested: _____
omments: Test 113 - Holding test 114 Holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
623.13		80		580	1		1.72
to	Test 113				1	2	1.37
601.95	Pull 31				1	3	1.22
					1	4	1.22
					1	5	1.15
					5	10	1.02
					5	15	0.92
					5	20	0.92
					5	25	0.90
					5	30	0.92
603.13					1		.55
to	Test 114				1	2	.45
581.95	Pull 30				1	3	.40
					1	4	.40
					1	5	.40
					5	10	.35
					5	15	.30
					5	20	.25
					5	25	.25
					5	30	.25



Formation Pressure Test

Test Hole: ZEY-04-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: ROSAMOND, CA
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/24/24 Interval Tested: _____
Comments: TEST 115 - 402 4.22
TEST 116 - 3 min 18 sec - 1 cur

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
583.13					1		1.4
40	TEST 115	80		580	1	2	1.35
561.95	PH 29				1	3	1.35
					1	4	1.3
					1		1.25
					5	10	.85
					5	15	.85
					5	20	.775
					5	25	.725
					5	30	.70
563.13	TEST 116	90		580	1		3.0
40	PH 29				1	2	2.5
541.95					1	3	2.5
					1	4	2.5
					1	5	2.0
					5	10	1.90
					5	15	1.90
					5	20	1.90
					5	25	1.85
					5	30	1.85



Formation Pressure Test

Σ109-105-110

Test Hole: ZEY-Ch-05-24

Elevation: _____

Project No.: _____

Total Drilled Depth: 2285Location: RosamondStatic Water Table (Depth): 70Owner: 1Tested By: CAMDate: 6/24/24

Interval Tested: _____

Comments: TEST 117 - NOTEST 118 - falling - 2:40 1 cup

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
573.13	TEST 117			1060	1		.55
+0	Pull 26	80			1	7	.40
551.95	+10.1				1	3	.40
					1	4	.40
					1	5	.35
					5	10	.40
					5	15	.40
					5	20	.35
543.13	TEST 118	80		1040/1060	5	25	.55
+0	Pull 27			" "	5	30	.35
521.95	+10.1			Bumped	1		5.50
					1	2	5.0
		↑			1	3	4.50
		↑			1	4	4.00
		↑ 21			1	5	3.50
					5	10	3.00
					5	15	3.0
					5	20	3.0
					5	25	2.5
					5	30	3.0



Formation Pressure Test

est Hole: ZEY-CH-05-24 Elevation: 2104-107-110-07 Project No.:
otal Drilled Depth: 2285 Location: Rosemead
tatic Water Table (Depth): Owner:
ested By: Cam Date: 6/24/24 Interval Tested:
omments: Test 119 - Slow Fall

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
553.13					1		5.50
to	Test 119	90		600	1	2	5.0
531.95	Pull 27				1	3	4.5
	Add 10				1	4	4.5
					1	5	4.0
		80		620	5	10	4.0
					5	15	3.25
					5	20	3.0
					5	25	2.7
					5	30	2.7
523.13		80		640	1		1.17
to	Test 120				1	2	1.0
501.95	Pull 26				1	3	0.9
					1	4	1.02
					1	5	0.95
					5	10	0.82
					5	15	0.82
					5	20	0.82
					5	25	0.77
					5	30	0.72



Formation Pressure Test

Test Hole: ZEY-CH-05-24

Elevation: _____

2109-105-110-24

Project No.: _____

Total Drilled Depth: 2285

Location: _____

Static Water Table (Depth): 70

Owner: _____

Tested By: CANDate: 6/24/24

Interval Tested: _____

Comments: Test 121 - HoldingTest 122 - Holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
533.13		80		640	1		0.7
to	Test 121				1	2	0.65
511.95	Pull 26				1	3	0.625
	Add 10				1	4	0.6
					1	5	0.6
					5	10	0.575
					5	15	0.55
					5	20	0.525
					5	25	0.525
					5	30	0.5
503.13		80		600	1		0.3
to	Test 122				1	2	0.25
481.95	Pull 25				1	3	0.225
					1	4	0.225
					1	5	0.2
					5	10	0.15
					5	15	0.15
					5	20	0.15
					5	25	0.1
					5	30	0.1



Formation Pressure Test

Test Hole: ZEU-CH-05-24 Elevation: Project No.: 2109-105-110-25
Total Drilled Depth: 2285 Location: Rosemead
Static Water Table (Depth): 710 Owner:
Tested By: CAN Date: 6/25/24 Interval Tested:
Comments: Test 123 - Holding test 124 - 2:22 - I can

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
483.13		80		580	1		6.35
to	Test 123				1	2	0.30
461.95	Pull 24				1	3	0.27
					1	4	0.27
					1	5	0.27
					5	10	0.15
					5	15	0.10
					5	20	0.10
					5	25	0.10
					5	30	0.10
463.13	test 124				1		7.0
to	Pull 23	50		590	1	2	6.5
441.95					1	3	5.5
					1	4	5.0
					1	5	5.0
					5	10	4.5
					5	15	3.5
					5	20	3.0
					5	25	2.0
					5	30	2.5



Formation Pressure Test

Test Hole: ZEY-CH-05-201 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: ROSA NIO NIO, CH
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/25/24 Interval Tested: _____
Comments: + test 125 402 - 4.50
Test 126 - 402

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
473.13					1		.8
+0	Test 125				1	2	.6
451.95	Pull 21				1	3	.45
	410				1	4	.3
					1	5	.25
					5	10	.25
					5	15	.20
					5	20	.20
					5	25	.20
					5	30	.20
443.13		80		520	1		2.5
+0	Test 126				1	2	2.5
421.95	Pull 22				1	3	2.5
					1	4	2.5
					1	5	2.5
					5	10	2.0
					5	15	2.0
					5	20	1.8
					5	25	1.8
					5	30	1.8



Formation Pressure Test

Test Hole: 2EV-CH-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rosemead, CA
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/26/24 Interval Tested: _____
Comments: Test 127 - 1 cup = 44 sec.
Test 128 - 1 cup = 2:00

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
423.13		80		535	1		6.5
to	Test 127				1	2	4.5
401.95	Pull 121				1	3	4.2
					1	4	4.0
					1	5	4.0
					5	10	4.0
					5	15	3.75
					5	20	3.50
					5	25	3.50
					5	30	3.20
403.13		80		490	1		1.80
to	Test 128				1	2	1.80
381.95	Pull 120				1	3	1.80
					1	4	1.80
					1	5	1.80
		80		500	5	10	1.60
					5	15	1.32
					5	20	1.22
					5	25	1.12
					5	30	1.10



Formation Pressure Test

Test Hole: ZEY-LH-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rosemead, CA
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/26/24 Interval Tested: _____
Comments: Test 129 3.46 mins Test 130 1 cup 4 mins 36 sec

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
413.13				500	1		4.5
20	Test 129	80			1	2	4.25
391.95	Pull 20				1	3	4.25
	Add 10'				1	4	3.5
					1	5	3.0
					5	10	2.75
					5	15	2.75
					5	20	2.75
					5	25	2.5
					5	30	2.5
383.13					1		2.0
40	Test 130	80		490	1	2	1.8
361.95	Pull 19				1	5	1.8
					1	6	1.65
					1	5	1.55
					5	10	1.15
					5	15	.95
					5	20	.85
					5	25	.775
					3	30	.725



Formation Pressure Test

Test Hole: 2EV-CH-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: ROSHARON ACADEMY
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/26/24 Interval Tested: _____
Comments: TEST 131 - 1 CUP - 2.38 min TEST 132 -

TEST 132

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
363.13					1		4.0
+0	TEST 131	80		480	1	2	3.5
341.95	Pull 18				1		2.5
					1	4	2.0
					1	5	1.9
					1	10	1.8
					1	15	1.7
					1	20	1.625
					5	25	1.45
					5	30	1.40
373.13					1		1.85
+0	TEST 132				1	2	1.80
351.95	Pull 18	80		460	1	3	1.75
	+0				1	4	1.70
					1	5	1.75
					5	10	1.65
					5	15	1.50
					5	20	1.45
					5	25	1.40
					5	30	1.35



Formation Pressure Test

Test Hole: LEV-06-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 2295 Location: Rosharon, TX
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/26/24 Interval Tested: _____
Comments: test 133 - 1 up = 2:56
Test 134 - Holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
343.13					1		5.0
to	test 133	80		460	1	2	3.75
321.95	pull 17				1	3	3.2
					1	4	2.75
					1	5	2.50
					5	10	1.80
					5	15	1.80
					5	20	1.80
					5	25	1.80
					5	30	1.80
323.13	Test 134	80		460	1		0.65
to	pull 16				1	2	0.45
301.95					1	3	0.42
					1	4	0.35
					1	5	0.30
					5	10	0.30
					5	15	0.27
					5	20	0.27
					5	25	0.25
					5	30	0.22



Formation Pressure Test

Test Hole: ZEKCH-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rossmore, LA
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/26/24 Interval Tested: _____
Comments: Test 135 - Holding
Test 136 - Holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
333.13		80		450	1		1.0
40	Test 135				1	2	0.97
311.95	Pull 114				1	3	0.85
	Add 10'				1	4	0.80
					1	5	0.75
					5	10	0.72
					5	15	0.70
					5	20	0.67
					5	25	0.67
					5	30	0.67
303.13		80		440	1		2
127/24 to	Test 136				1	2	1.2
281.95	Pull 15				1	3	0.9
					1	4	0.7
					1	5	0.7
					5	10	0.525
					5	15	0.4
					5	20	0.4
					5	25	0.4
					5	30	0.4



Formation Pressure Test

Test Hole: 2EV-CH-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rosamond, CA
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/27/24 Interval Tested: _____
Comments: Test B37-2 +0+138 Holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
283.13		80		420	1		1.50
+0	Test B37				1	2	1.22
261.95	Pull 14				1	3	1.0
					1	4	0.97
					1	5	0.87
					5	10	0.77
					5	15	0.62
					5	20	0.55
					5	25	0.67
					5	30	0.55
263.13					1		0.01
+0	+0+138	80		420	1	2	0.01
241.95	Pull 13				1	3	0.01
					1	4	0.01
					1	5	0.01
					5	10	0.01
					5	15	0.01
					5	20	0.01
					5	25	0.01
					5	30	0.01



Formation Pressure Test

Test Hole: _____ Elevation: _____ Project No.: _____

Total Drilled Depth: 2285 Location: Rosamond, CAStatic Water Table (Depth): 70 Owner: _____Tested By: _____ Date: 6/27/24 Interval Tested: _____Comments: Test 139 - 1 cup = 3:52Test 140 - Holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
243.13		80		420	1		3.5
to	Test 139				1	2	3.0
221.95	Pull 12				1	3	2.7
					1	4	2.7
					1	5	2.5
					5	10	2.2
					5	15	2.0
					5	20	2.0
					5	25	1.80
					5	30	1.80
253.13		80		410	1		0.2
to	Test 140				1	2	0.17
231.95	Pull 12				1	3	0.17
	Add 10				1	4	0.17
					1	5	0.15
					5	10	0.15
					5	15	0.15
					5	20	0.15
					5	25	0.15
					5	30	0.1



Formation Pressure Test

Test Hole: 2EV-LH-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rosemund, CA
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/28/24 Interval Tested: _____
Comments: Test 141 - Holding / Lugon Test
Test 142 - Holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
223.13		80		420	1		70 .75
to	Test 141				1	2	.72
201.95	Pull 11				1	3	.67
	Lugon Test				1	4	.67
					1	5	.62
					5	10	.62
					5	15	.62
					5	20	.62
					5	25	.60
					5	30	.60
					1		.60
203.13					1	2	.55
to	Test 142				1	3	.55
181.95	Pull 10				1	4	.55
					1	5	.55
					5	10	.50
					5	15	.50
					5	20	.50
					5	25	.50
					5	30	.50



Formation Pressure Test

Test Hole: 2EV-C4-05-24

Elevation: _____

Project No.: _____

Total Drilled Depth: 228'

Location: ROSA MOUNTAIN, CA

Static Water Table (Depth): 70

Owner: _____

Tested By: _____

Date: 6/28/24

Interval Tested: _____

Comments: +0.143

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
183.13					1		.2
+0	Test 143	80		400	1	1	.2
161.95	Pull 9				1	3	.2
					1	4	.15
					1	5	.15
					5	10	.15
					5	15	.15
					5	20	.15
					5	25	.15
					5	30	.15
163.13					1		0
+0	Test 144	80		400	1	2	0
141.95	Pull 8				1	3	0
					1	4	0
					1	5	0
					5	10	0
					5	15	0
					5	20	0
					5	25	0
					5	30	0



Formation Pressure Test

Test Hole: ZEUC4-05-24 Elevation: _____ Project No.: _____
Total Drilled Depth: 2285 Location: Rosamond, CA
Static Water Table (Depth): 70 Owner: _____
Tested By: _____ Date: 6/28/24 Interval Tested: _____
Comments: Test 144 - Holding
Test 145 - Holding

Test Interval		Pressures (PSI)			Test Period (MIN.)		Flow Rate Readings
Depth	Elevation	Apply	Bottom of Test Interval	Packer	Duration	Cumulative	at End of Test Period (GPH)
143.13		80		360	1		.25
to	Test 144				1	2	.20
121.95	Pull 7				1	3	.20
					1	4	.20
					1	5	.17
					5	10	.17
					5	15	.15
					5	20	.15
					5	25	.15
					5	30	.10
123.13	Test 145	80		320	1		.30
to	Pull 6				1	2	.27
101.95					1	3	.22
					1	4	.22
					1	5	.20
					5	10	0.10
					5	15	0.10
					5	20	0.10
					5	25	0.1
					5	30	0.1