ewea by OCD: //10/2024 12:55:01 FM	rage 1 o
State of New Mexico	Form C-103
Energy, Minerals and Natural Resource	
	WELL API NO.
OIL CONSERVATION DIVISION	Zia AGI #1 30-025-42208
1220 South St. Francis Dr.	Zia AGI D#2 30-025-42207
	5. Indicate Type of Lease BLM
Santa Fe, NM 87505	STATE FEE
	6. State Oil & Gas Lease No.
	NMLC065863
SUNDRY NOTICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH	
PROPOSALS.)	Zia AGI  8. Well Number #1 and D#2
1. Type of Well: Oil Well Gas Well Other: Acid Gas Injection Well	
2. Name of Operator	9. OGRID Number
DCP Operating Company, LP	36785
3. Address of Operator	10. Pool name or Wildcat
6900 E. Layton Ave, Suite 900, Denver, CO 80237	#1 AGI: Cherry Canyon/Brushy Canyon
	D#2 AGI: Devonian/Fusselman/Montoya
4. Well Location Surface	
Zia AGI#1 Unit Letter <u>L</u> : <u>2,100</u> feet from the SOUTH line an	d 950 feet from the WEST line
Zia AGI D#2 Unit Letter L: 1893 feet from the SOUTH line an	
	MPM County Lea
11. Elevation (Show whether DR, RKB, RT, G	<u> </u>
3,550 (GR)	n, etc.)
12. Check Appropriate Box to Indicate Nature of Notice, Report or	Other Data
	0
	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL	<del>-</del>
<del>_</del>	E DRILLING OPNS. P AND A
<del>-</del>	EMENT JOB
DOWNHOLE COMMINGLE	
CLOSED-LOOP SYSTEM	Quarterly Injection Data Reports
13. Describe proposed or completed operations. (Clearly state all pertinent detail	
of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple	
proposed completion or recompletion. Wellbore Diagrams attached.	1

Zia AGI#1 MAOP 2,233 psig NMOCC Order R-13809 / Zia AGI D#2 MAOP 5,208 psig NMOCC Order R-14207

Quarterly Report for the period from April 1 to June 30, 2024 (Q2) Pursuant to NMOCC Orders 13809 and 14207 for Zia AGI #1 and AGI D#2, respectively.

This report includes the data and analysis of surface injection pressure, TAG temperature, casing annular pressure as well as downhole injection pressure, temperature, and annular pressure for the Zia AGI#1 and for the Zia AGI D#2 for Q1, 2024. AGI D#2 is the primary well for this facility with the Zia AGI #1 to be used only as a redundant and backup well. Based on data for surface injection/annular pressure and their current MITs, both wells continue to show excellent integrity. For this quarter, the values for injection parameters are generally stable and yielded the following results which are graphed in detail in attached Figures 1 through 10. All the values presented below are averages for the static conditions in AGI #1 since the well was not in operation for the entire reporting period. Only AGI D#2 was operated during this quarter and its average values represent the normal operational condition of the well. Average injection rates for AGI D#2 have remained generally the same (5.92 MMSCFD in Q1, 2024 and 3.72 MMSCFD in Q2, 2024).

AGI #1 Surface Measurements (inactive): Average TAG Line Pressure: 8.14 psig, Average Annular Pressure: 321 psig, Average Pressure Differential: -313 psig, Average Tag Line Temperature: 96 °F, Average TAG injection rate: 0.00 MMSCFD (not in use this

AGI #1 Downhole Measurements (inactive): Average bottom hole pressure: 3,274 psig, Average annular bottom hole pressure: 2,285 psig, Average annular bottom hole temperature: 98 °F, Average bottom hole TAG Temperature: 98 °F (all unchanged since 2021). AGI D#2 Surface Measurements: Average TAG Injection Pressure: 1,853 psig, Average Annular Pressure: 145 psig, Average Pressure Differential: 1,708 psig, Average Tag Temperature: 116 °F, Average TAG injection rate: 3.72 MMSCFD.

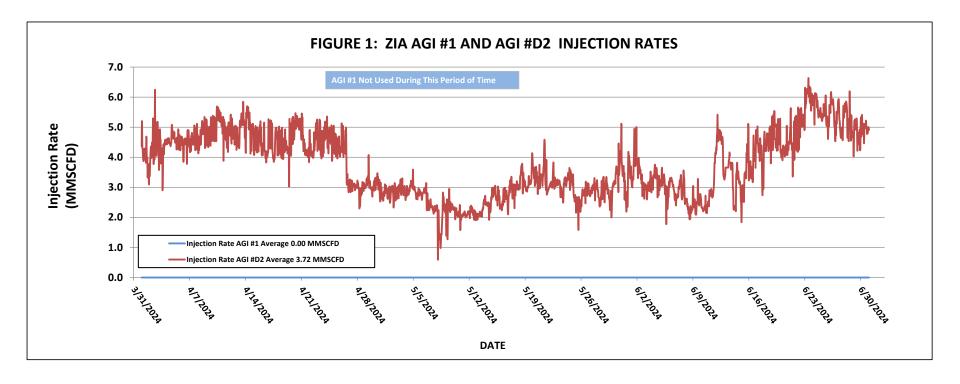
AGI D#2 Downhole Measurements: Average bottom hole pressure 6,576 psig, Average bottom hole TAG Temperature: 166 °F. Only AGI D#2 was operated during this reporting period.

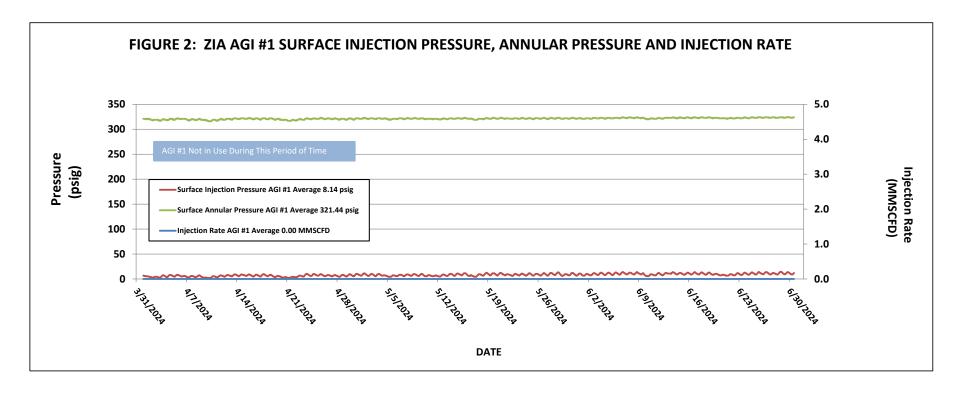
Note that the injection rate for AGI D#2 for the quarter is slightly lower than last quarter. The well is behaving appropriately with concurrent changes in injection pressure and annular pressure. During the months of May and June, AGI #2 experienced slight variations in the injection rate due to minor compressor issues.

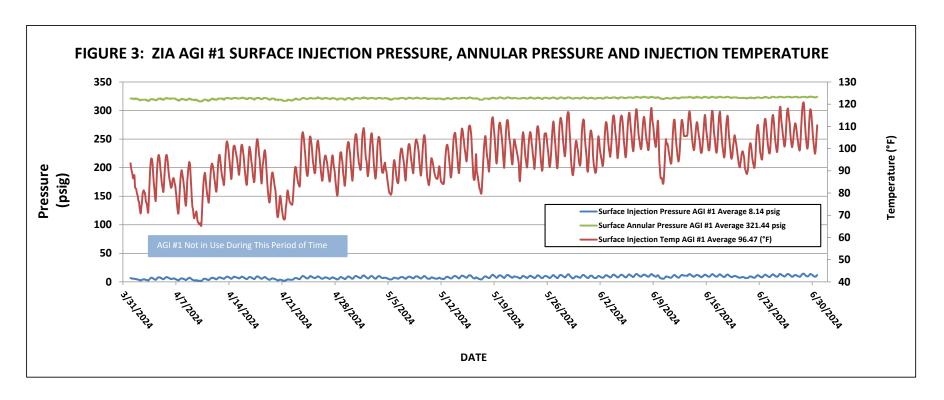
The data gathered throughout this quarter demonstrate the correlative behavior of the annular pressure with the flowrate, injection pressure and temperature confirming that both wells have good integrity and are functioning appropriately within the requirements of their respective NMOCC orders. No mechanical changes to the either well or wellhead have been made since the last quarterly report. Well AGI D#2 displays excellent reservoir characteristics easily accommodating the required volumes of TAG from the facility. This well will be used as the primary disposal well for the facility with the AGI #1 well being operated as needed to confirm functionality and to allow for any required future maintenance on the AGI D#2 well.

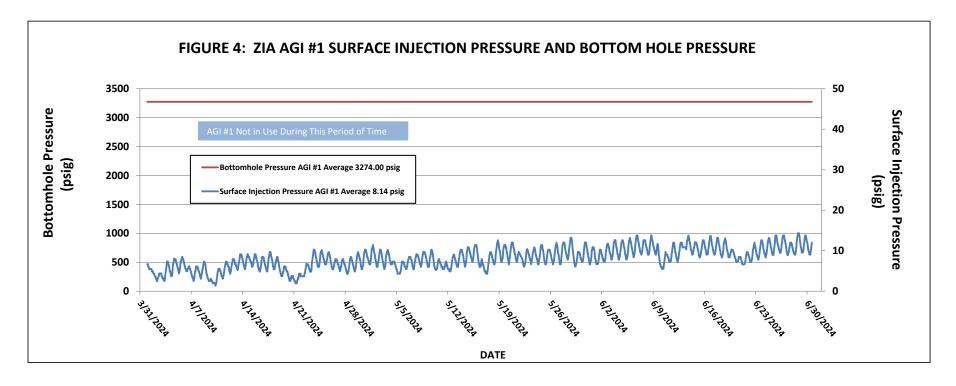
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

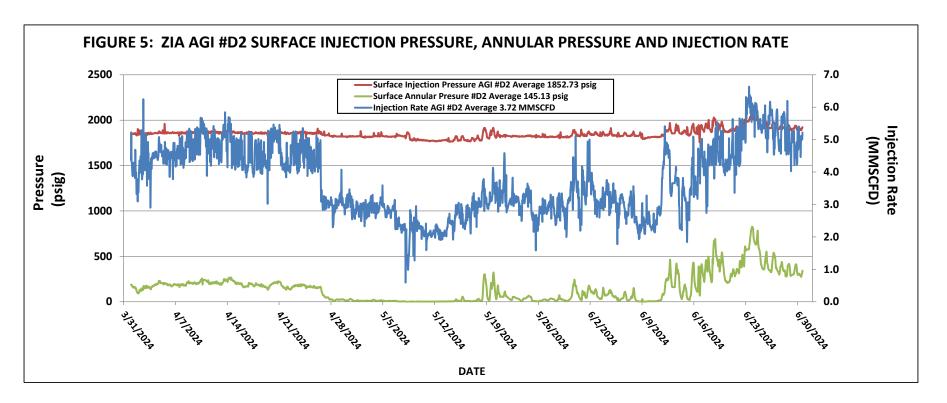
SIGNATURE	TITLE Consultant to DCP Midstr	eam LP_DATE <u>7/2/2024</u>
Type or print name: Alberto A Gutiérrez, RG	E-mail address: aag@geolex.com	PHONE: <u>505-842-8000</u>
For State Use Only APPROVED BY: Conditions of Approval (if any):	_TITLE	DATE

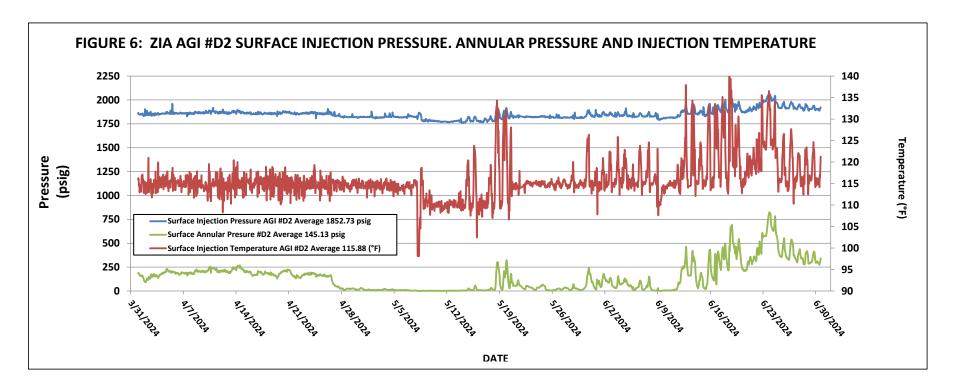


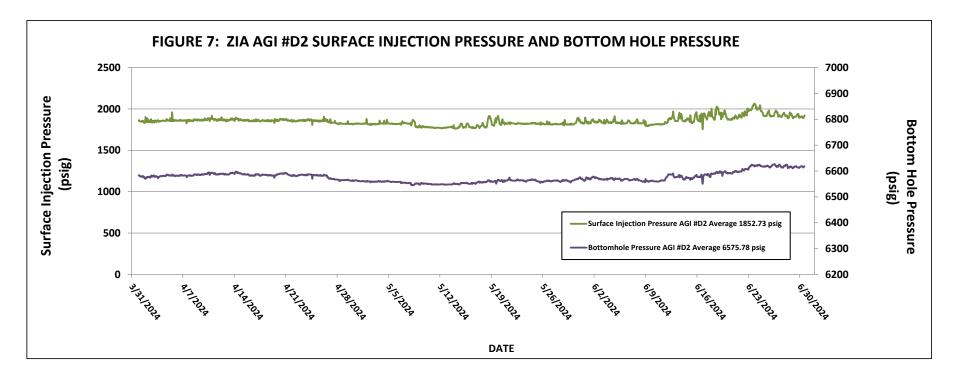


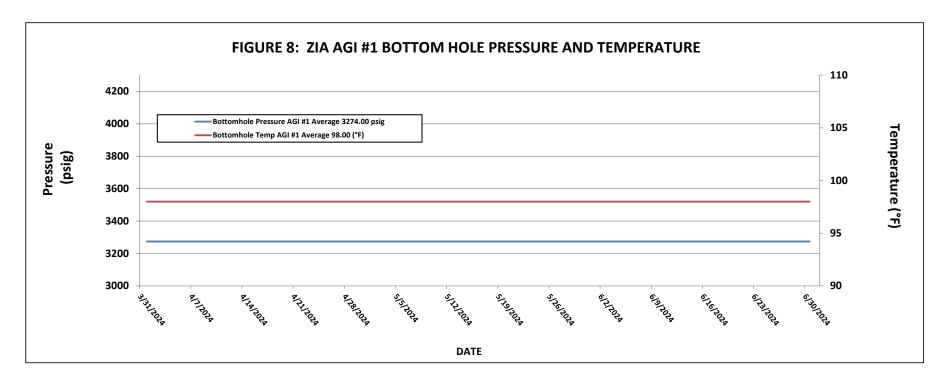


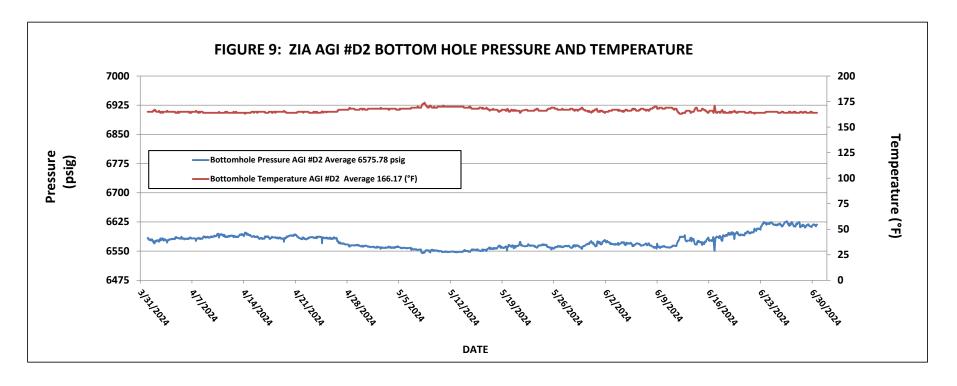


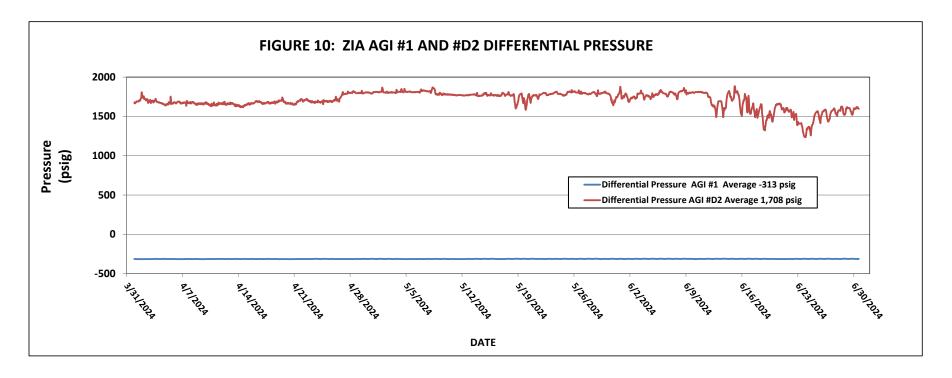


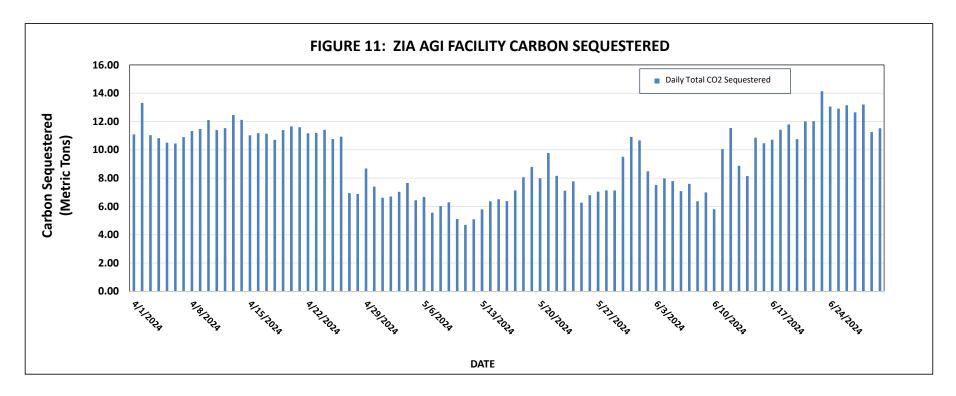








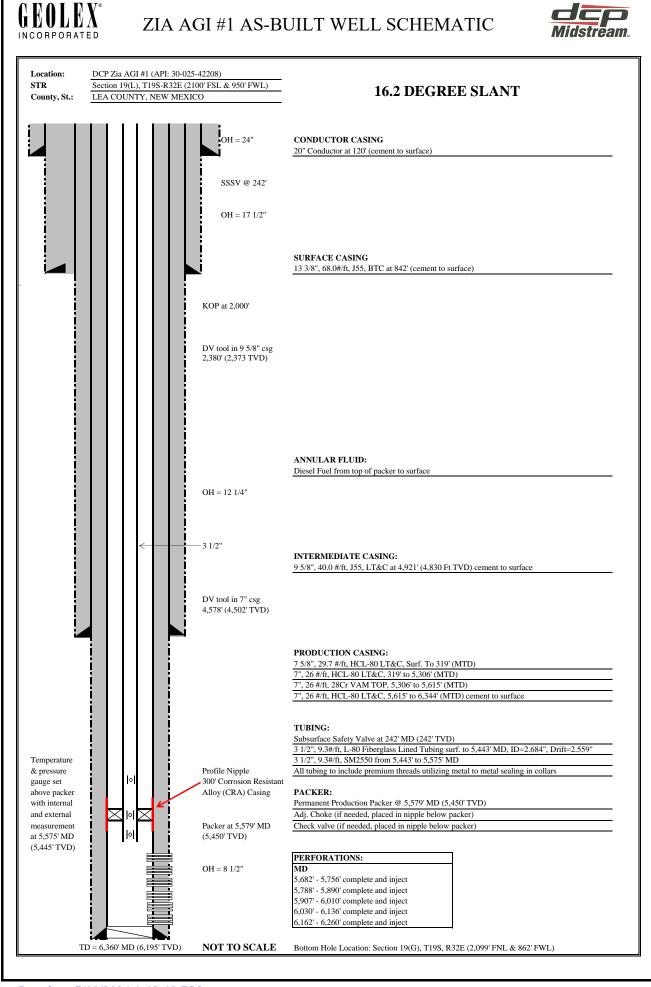




## WELL SCHEMATICS

Zia AGI #1 API# 30-025-42208

Zia AGI D #2 API# 30-025-42207





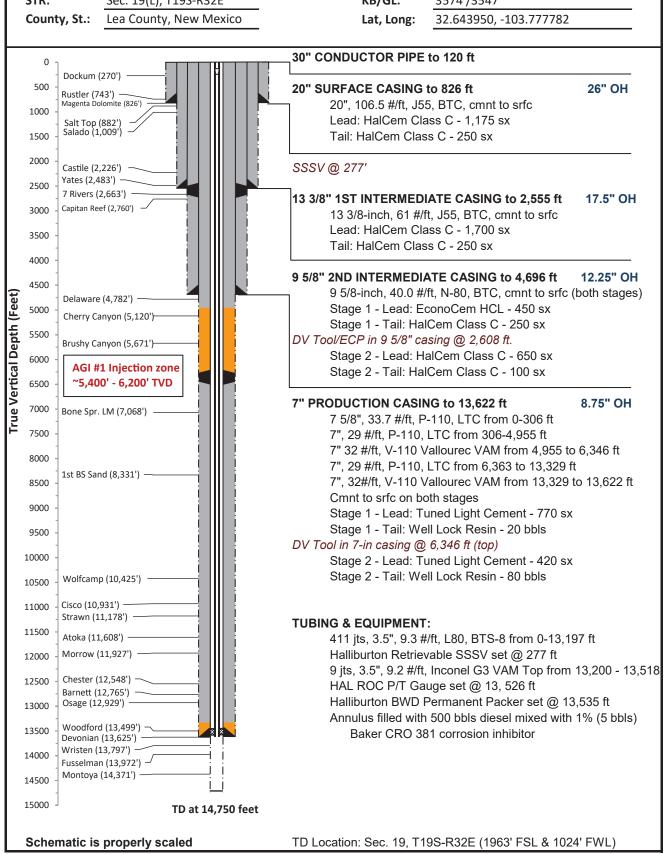


## DCP Zia AGI D #2 As-Built Well Schematic

 Well Name:
 Zia AGI D #2
 Footage:
 1893' FSL & 950' FWL

 API:
 30-025-42207
 Well Type:
 Devonian AGI Expl.

 STR:
 Sec. 19(L), T19S-R32E
 KB/GL:
 3574'/3547'









# **DCP MIDSTREAM**

ZIA AGI #2

Company Rep. Tool Specialist

GARY HENRICH SCOTT WALTON

E	NEF	RGY SE	RVICES	ZIA AGI #2 Tool Specialist	SCOTT	
Final In	stall	ation		LEA COUNTY, NEW MEXICO 1/22/17	Office SAP No.	ODESSA 903711839
Installatio	n	Length	Depth	Description	OD OD	ID
1		25.00	the Real Property lies, the Re	KB CORRECTION		
2-1-		0.50		TUBING HANGER		
	1	3.62	33.02	DOUBLE PIN ADAPTER	3.500	2.925
3	2	31.41		1 JOINT 3.5" 9.3# L-80 BTS8 TUBING	3.500	2.925
	3	17.48	X-L-C-I-II	3.5" 9.3# L80 BTS8- TUBING SUBS(9.73, 7.75)	3.500	2.925
	4 5	188.39		6 JOINT 3.5" 9.3# L-80 BTS8 TUBING 3.5" 9.3# X-OVER SUB BTS8 BOX X AB-TC-II PIN	3.500 3.940	2.925 2.910
4-1-7	6	3.72 4.40		HALLIBURTON TUBING RETRIEVABLE SAFETY VALVE 3.5" 9.2#	5.290	2.813
	٦	7.70	277.04	AB-TC-II BOX X PIN 478HRE18 102588547 SN-0003667054-2	0.230	2.010
				NICKLE ALLOY 925 15,000# PRESSURE RATING 750 PSI CLOSING		
				2300 PSI OPENING 2.813 'R' PROFILE IN TOP OF VALVE.		
5	7	3.75	282.04	3.5" 9.3# X-OVER SUB AB-TC-II BOX X BTS8 PIN	3.940	2.910
6						
7	8	12911.35	205.70	444 JOINTS 2 5" 0 24 L 90 DTS9 TUDING	3.500	2.684
	9	3.75		411 JOINTS 3.5" 9.3# L80 BTS8 TUBING X-OVER PUP JOINT 3.5" 9.3# BTS8 box X 3.5" 9.3# VAMTOP pin	3.930	2.684
	10	317.56		9 JOINTS 3.5" 9.3# VAMTOP SM2550 NICKELTUBING	3.500	2.992
	11	1.33	13,518.45	HALLIBURTON 2.562 X 3.5# 9.3# L-80 VAM TOP LANDING	3.940	2.562
8				NIPPLE (811R25635)(102204262)(SN-0003744132-3) NICKEL ALLOY 9	25	
	12	6.35		3.5" 9.2# G3-125 VAMTOP BOX X PIN SUB (COUPLING ON BTM)	3.930	2.992
	13	4.32	13,526.13	HALLIBURTON ROC GAUGE MANDREL 3.5" VAMTOP PXP	4.670	2.950
				102329817 SN-ATM-16-106669-1		
				ROC GAUGE ROC16K175C 101863926 WD#9381-6034 ADDRESS 094 SN-ROC004482		
	14	3.75	13 530 45	3.5" 9.2# G3-125 VAMTOP BOX X PIN SUB	3.930	2.992
	Ā	0.75	10,000.40	HALLIBURTON SEAL ASSEMBLY	0.550	2.002
	a-1	1.73	13,534.20	STRAIGHT SLOT LOCATOR 3.5" VAMTOP X 3.5" 10.2# VAMINSIDE	4.460	2.886
			-	INCOLOY 925 (212S4042-D)(102351212)(SN-G3362241-1)		
	a-2	4.33	13,535.93	EXTENSION 3.5" 10.2# VAMINSIDE NICKEL ALLOY 925	3.860	2.902
				(212X38814-D) (158726)(SN-G3362256-1)		
9	a-3	4.33	13,540.26	EXTENSION 3.5" 10.2# VAMINSIDE NICKEL ALLOY 925	3.860	2.902
	a-4	5.00	13.544.59	(212X38814-D) (158726)(SN-G3362256-1) 5-SEAL UNITS 4" X 3.5" 10.2 VAM TOP NICKEL ALLOY 925	4.050	2.883
10	a-4	3.00	13,344.33	MOLDED AFLAS SEALS 4.07 OD, 8000 PSI	4.030	2.000
				(812MSA40003-D)(102133617)(SN-0003744129-1 0003744129-4)	- 2	
11				(0003744129-3 0003744129-2 0003744129-5) (METAL OD 3.95")		
12	a-5			(TOP 2 SEAL ARE FLOUREL BOTTOM 3 SEALS ARE AFLAS)		
13		0.54	13,549.59	MULE SHOE GUIDE 3.5" 10.2# VAMINSIDE NICKEL ALLOY 925	3.950	2.980
14 A				(812G40137-D) (102133560)(SN-3744130) LAND HANGER WITH 26,000# COMPRESSION		
A-				PUTS 20.000# COMPRESSION ON PACKER	1	
15				PICK UP WEIGHT IS 132,000# SLACK OFF IS 120,000#		
				HALLIBURTON PACKER ASSEMBLY		
	15	3.11	13,535.00	HALLIBURTON 7" 26-32# BWD PERMANENT PACKER WITH	5.880	4.000
16 →				4" BORE, 4.75" 8UN BOX THREAD, INCOLOY 925		
				(212BWD70412-D)(101303583)(SN C3774119)		
17	16	11.41	13.538.11	WAS RUN ON W/L AND TOP @ 13535' ELEMENTS @ 13533.21' SEAL BORE EXTENSION 4" X 8' INCOLOY 925 4.75 8UN PXP	5.030	4.000
17	l '°	11.41	10,000.11	(PN212C7674)(120051359)(SN-0003744131-1)	3.030	7.000
18	17	0.83	13,549.52	X-OVER 4 75" 8UN BOX X 3.5" 9.3# VAM INCOLOY 925	5.680	2.963
				(212N100131)(101719647)(SN-0003744131-1)		
19	18	5.76	13,550.35	PUP JOINT 3.5" 9.3# VAM TOP INCOLOY 925 WITH COUPLING	3.520	
	19	1.33	13,556.11		3.940	2.562
20	~~	5.70	40	(811X25635) (102204262) ( SN- 0003744132-1) NICKEL ALLOY 925		2 022
24	20 21		13,557.44	PUP JOINT 3.5" 9.3# VAM INCOLOY 925 WITH COUPLING HALLIBURTON 2.562" X 3.5" VAMTOP LANDING NIPPLE	3.520 3.940	
22	21	1.33	13,303.20	(811X25635) (102204262) ( SN- 0003744132-2) NICKEL ALLOY 925	3.940	2.502
22	22	0.73	13,564.53	WIRELINE RE-ENTRY GUIDE 3.5" 9.3# VAM INCOLOY 925	3.970	3.000
11				BOTTOM OF ASSEMBLY		
1 1						
1.1						
				EOC @ 13,622'		
11				TD @ 14,750'		
	1			DIESEL USED FOR PACKER FLUID		
	1			Filename:		
V-						

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

CONDITIONS

Action 362783

### **CONDITIONS**

Operator:	OGRID:
DCP OPERATING COMPANY, LP	36785
2331 Citywest Blvd	Action Number:
Houston, TX 77042	362783
	Action Type:
	[C-103] Sub. General Sundry (C-103Z)

#### CONDITIONS

Created By	Condition	Condition Date
mgebremichael	None	7/11/2024