State of New Mexico Energy, Minerals and Natural Resources	Form C-103 Revised July 18, 2013			
OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505	WELL API NO. Zia AGI #1 30-025-42208 Zia AGI D#2 30-025-42207 5. Indicate Type of Lease BLM STATE FEE 6. State Oil & Gas Lease No. NMLC065863			
SUNDRY NOTICES AND REPORTS ON WELLS (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.) 1. Type of Well: Oil Well Gas Well Other: Acid Gas Injection Well	 7. Lease Name or Unit Agreement Name Zia AGI 8. Well Number #1 and D#2 			
2. Name of Operator DCP Operating Company, LP	9. OGRID Number 36785			
3. Address of Operator 6900 E. Layton Ave, Suite 900, Denver, CO 80237	 10. Pool name or Wildcat #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 and <u>95</u>	50feet from the WEST line			
Zia AGI D#2 Unit Letter <u>L</u> : <u>1893</u> feet from the SOUTH line and <u>950</u> feet from the WEST line				
Section <u>19</u> Township <u>19S</u> Range <u>32E</u> NMPM County <u>Lea</u>				
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,550 (GR)				

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:	SUBSEQUENT REPORT OF:		
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASI	NG 🗌		
TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. P AND A			
PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB			
DOWNHOLE COMMINGLE			
CLOSED-LOOP SYSTEM			
OTHER: OTHER: Quarterly Injection Data Reports	\boxtimes		

 Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. Wellbore Diagrams attached.

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 July 1 to September 30, 2023 (Q3) 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 Q3 2023. 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 decreased from 8.03 MMSCFD in Q2 to 6.54 MMSCFD in Q3.

<u>AGI#1 Surface Measurements (inactive)</u>: Average TAG Line Pressure: 9 psig, Average Annular Pressure: 321 psig, Average Pressure Differential: -312psig, Average Tag Line Temperature: 104°F, Average TAG injection rate: 0.00 MMSCFD (not in use this quarter). <u>AGI#1 Downhole Measurements (inactive)</u>: 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). <u>AGI D#2 Surface Measurements</u>: Average TAG Injection Pressure: 1,903 psig, Average Annular Pressure: 98 psig, Average Pressure Differential: 1,805 psig, Average Tag Temperature: 115°F, Average TAG injection rate: 6.54 MMSCFD.

<u>AGI D#2 Downhole Measurements</u>: Average bottom hole pressure 6,575 psig, Average bottom hole TAG Temperature: 165°F. Only AGI D#2 was operated during this reporting period.

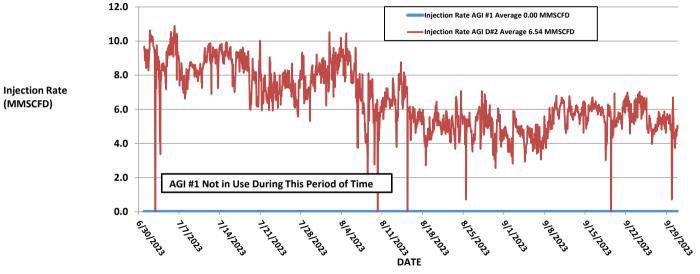
Note that the injection rate for AGI D#2 for the quarter is lower than last quarter by about 19%. The well is behaving appropriately with concurrent changes in injection pressure and annular pressure.

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 <u>Consultant to DCP Mids</u>	tream LP_DATE <u>10-6-2023</u>
Type or print name: <u>Alberto A Gutiérrez, RG</u>	E-mail address: <u>aag@geolex.com</u>	PHONE: <u>505-842-8000</u>
For State Use Only APPROVED BY:	TITLE	DATE
Conditions of Approval (if any):		

FIGURE 1: ZIA AGI #1 AND AGI D#2 INJECTION RATES



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FIGURE 2: ZIA AGI #1 SURFACE INJECTION PRESSURE, ANNULAR PRESSURE AND INJECTION RATE

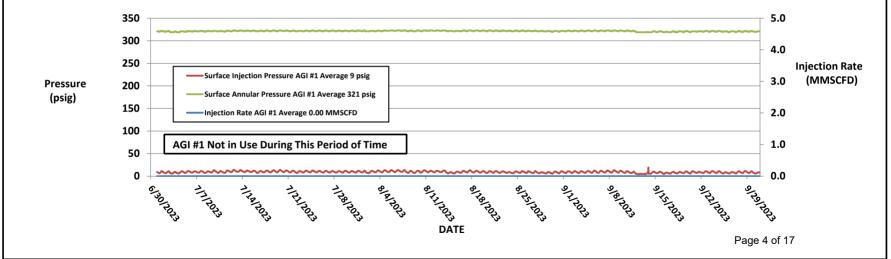


FIGURE 3: ZIA AGI #1 SURFACE INJECTION PRESSURE, ANNULAR PRESSURE AND INJECTION TEMPERATURE

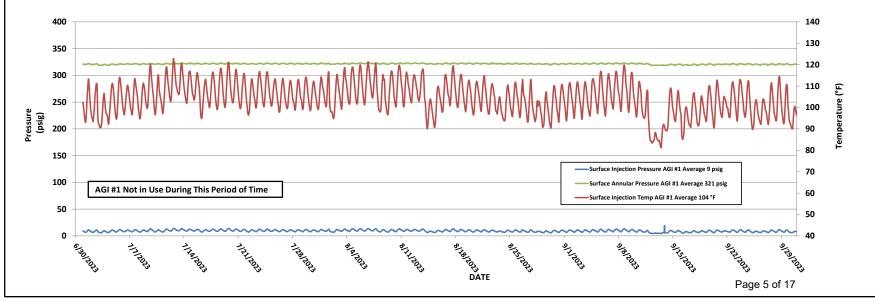


FIGURE 4: ZIA AGI #1 SURFACE INJECTION PRESSURE AND BOTTOM HOLE PRESSURE

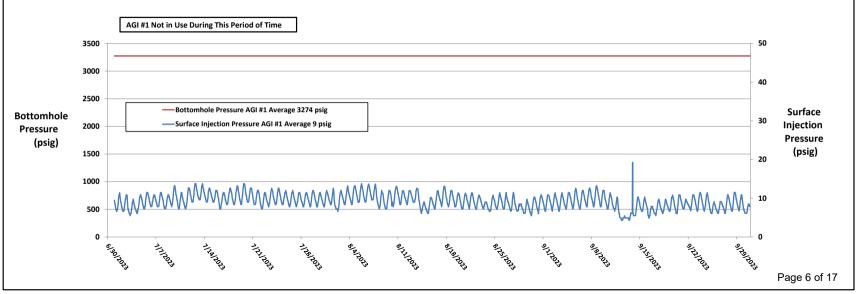


FIGURE 5: ZIA AGI D#2 SURFACE INJECTION PRESSURE, ANNULAR PRESSURE AND INJECTION RATE

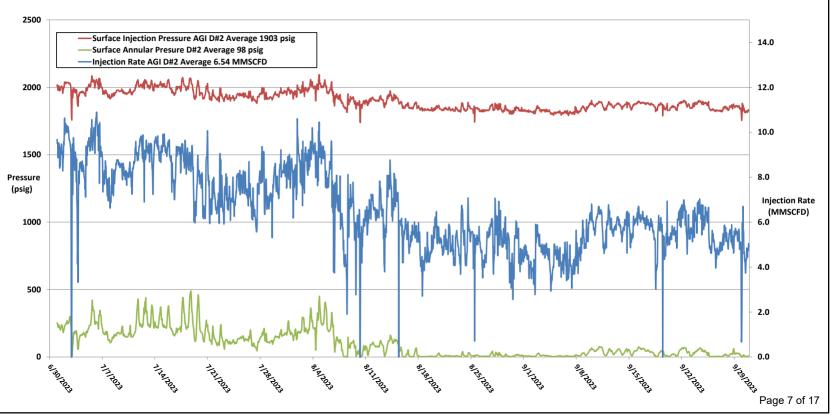


FIGURE 6: ZIA AGI D#2 SURFACE INJECTION PRESSURE, ANNULAR PRESSURE AND INJECTION TEMPERATURE

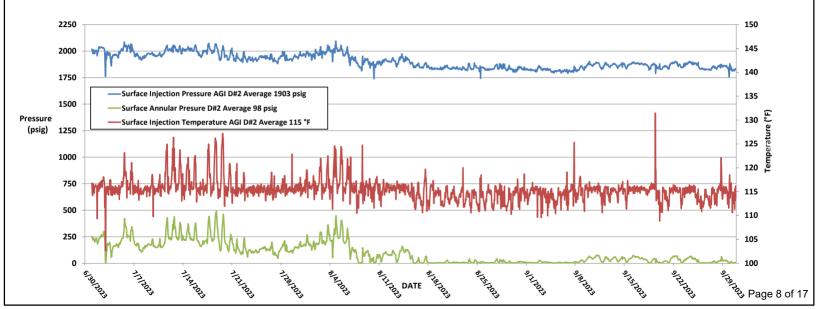


FIGURE 7: ZIA AGI D#2 SURFACE INJECTION PRESSURE AND BOTTOM HOLE PRESSURE

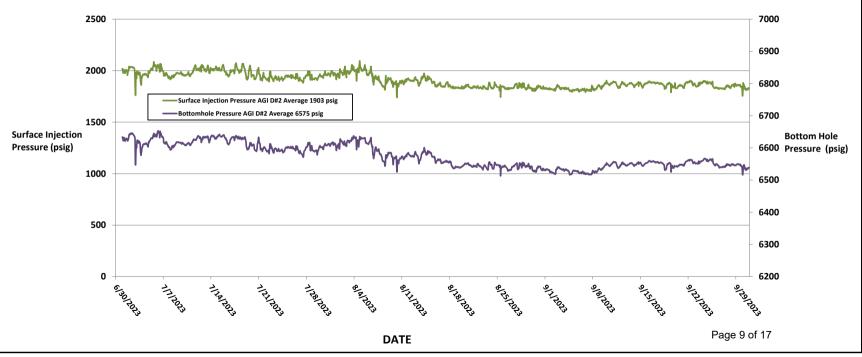


FIGURE 8: ZIA AGI #1 BOTTOM HOLE PRESSURE AND TEMPERATURE

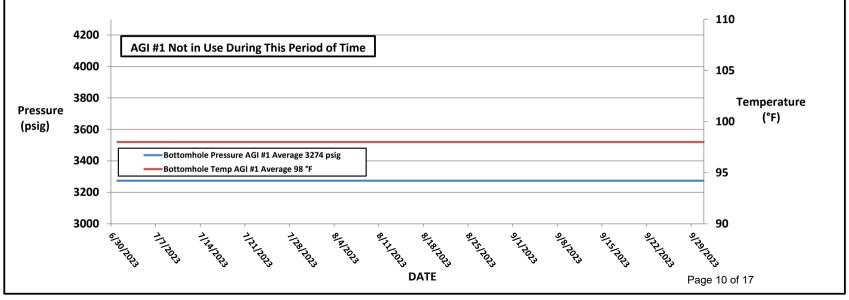


FIGURE 9: ZIA AGI D#2 BOTTOM HOLE PRESSURE AND TEMPERATURE

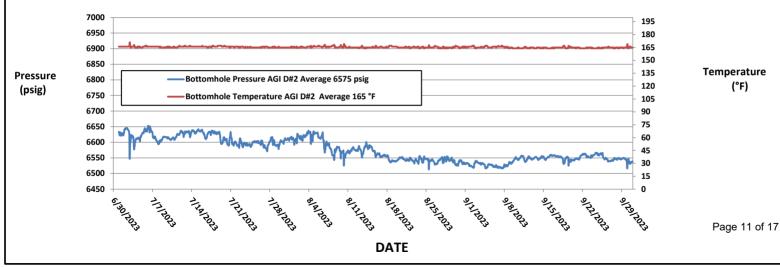


FIGURE 10: ZIA AGI #1 AND D#2 DIFFERENTIAL PRESSURE

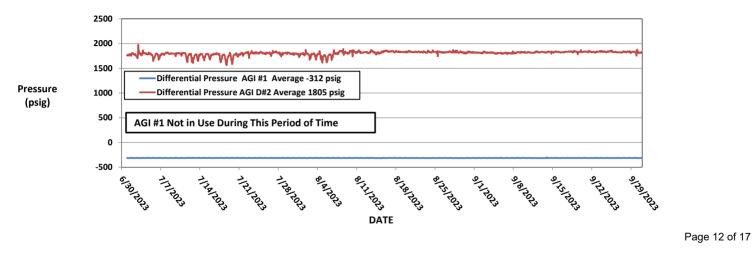
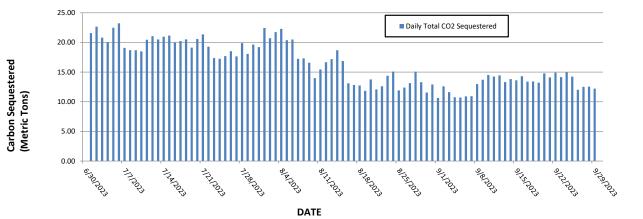


FIGURE 11: ZIA AGI FACILITY CARBON SEQUESTERED



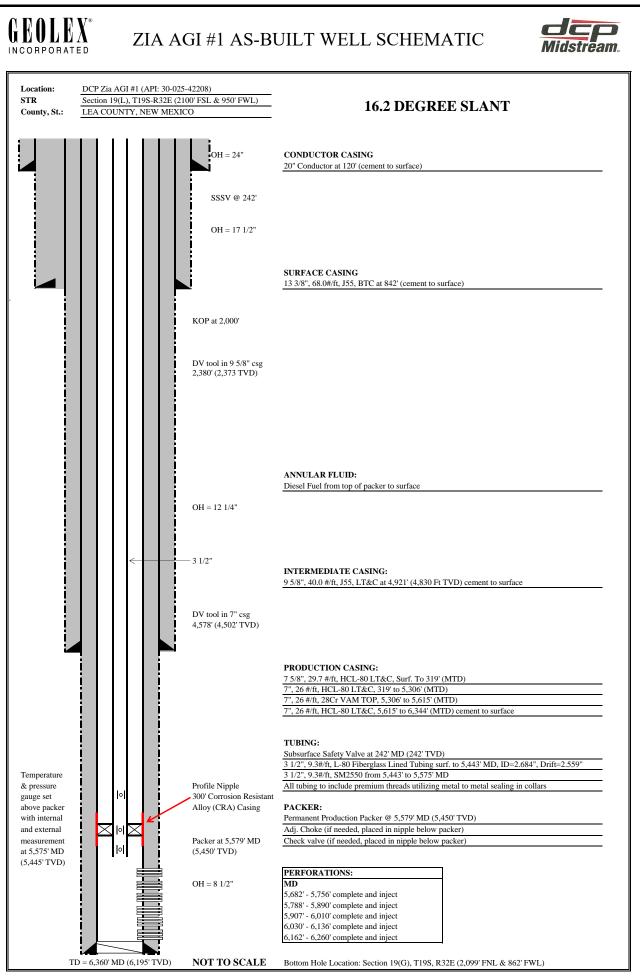
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WELL SCHEMATICS

Zia AGI #1	API# 30-025-42208
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Zia AGI D #2 API# 30-025-42207

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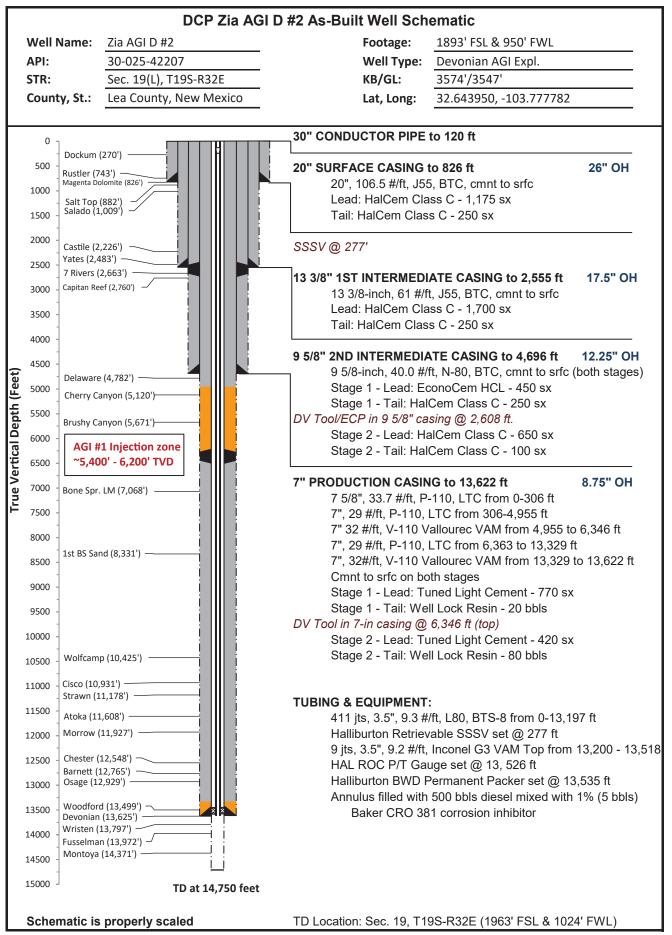
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Final Ins				LEA COUNTY, NEW MEXICO	Office	
Ŧ	n			1/22/17		ODESSA 903711839
╊		Length	Depth	Description	OD	ID
		25.00		KB CORRECTION		
		0.50		TUBING HANGER DOUBLE PIN ADAPTER	3.500	2.92
	1	3.62 31.41		1 JOINT 3.5" 9.3# L-80 BTS8 TUBING	3.500	2.92
	3	17.48		3.5" 9.3# L80 BTS8- TUBING SUBS(9.73, 7.75)	3.500	2.92
	4	188.39		6 JOINT 3.5" 9.3# L-80 BTS8 TUBING	3.500	2.92
	5	3.72		3.5" 9.3# X-OVER SUB BTS8 BOX X AB-TC-II PIN	3.940	2.91
	6	4.40		HALLIBURTON TUBING RETRIEVABLE SAFETY VALVE 3.5" 9.2# AB-TC-II BOX X PIN 478HRE18 102588547 SN-0003667054-2 NICKLE ALLOY 925 15,000# PRESSURE RATING 750 PSI CLOSING	5.290	2.81
	7	3.75	282.04	2300 PSI OPENING 2.813 'R' PROFILE IN TOP OF VALVE. 3.5" 9.3# X-OVER SUB AB-TC-II BOX X BTS8 PIN	3.940	2.91
	8	12911.35	285.79	411 JOINTS 3.5" 9.3# L80 BTS8 TUBING	3.500	2.68
	0 9	3.75		X-OVER PUP JOINT 3.5" 9.3# DI BIS8 TOBING X-OVER PUP JOINT 3.5" 9.3# BTS8 box X 3.5" 9.3# VAMTOP pin	3.930	2.68
	10	317.56		9 JOINTS 3.5" 9.3# VAMTOP SM2550 NICKELTUBING	3.500	2.99
	11	1.33	13,518.45	HALLIBURTON 2.562 X 3.5# 9.3# L-80 VAM TOP LANDING	3.940	2.56
		1.00		NIPPLE (811R25635)(102204262)(SN-0003744132-3) NICKEL ALLOY 9		2.50
	12	6.35	13,519,78	3.5" 9.2# G3-125 VAMTOP BOX X PIN SUB (COUPLING ON BTM)	3.930	2.99
	13	4.32		HALLIBURTON ROC GAUGE MANDREL 3.5" VAMTOP PXP	4.670	2.9
			10,020110	102329817 SN-ATM-16-106669-1 ROC GAUGE ROC16K175C 101863926 WD#9381-6034		
	14	3.75	13,530.45	ADDRESS 094 SN-ROC004482 3.5" 9.2# G3-125 VAMTOP BOX X PIN SUB	3.930	2.9
	A			HALLIBURTON SEAL ASSEMBLY		
	a-1	1.73	13,534.20	STRAIGHT SLOT LOCATOR 3.5" VAMTOP X 3.5" 10.2# VAMINSIDE INCOLOY 925 (212S4042-D)(102351212)(SN-G3362241-1)	4.460	2.8
	a-2	4.33		EXTENSION 3.5" 10.2# VAMINSIDE NICKEL ALLOY 925 (212X38814-D) (158726)(SN-G3362256-1)	3.860	2.9
╊╋┲╗	a-3	4.33	13,540.26	EXTENSION 3.5" 10.2# VAMINSIDE NICKEL ALLOY 925 (212X38814-D) (158726)(SN-G3362256-1)	3.860	2.9
	a-4	5.00	13,544.59	5 -SEAL UNITS 4" X 3.5" 10.2 VAM TOP NICKEL ALLOY 925	4.050	2.8
→	a-5			MOLDED AFLAS SEALS 4.07 OD, 8000 PSI (812MSA40003-D)(102133617)(SN-0003744129-1 0003744129-4) (0003744129-3 0003744129-2 0003744129-5) (METAL OD 3.95") (TOP 2 SEAL ARE FLOUREL BOTTOM 3 SEALS ARE AFLAS)		
	u -5	0.54	13,549.59	MULE SHOE GUIDE 3.5" 10.2# VAMINSIDE NICKEL ALLOY 925	3.950	2.9
		1.1		(812G40137-D) (102133560)(SN-3744130)		1.1
				LAND HANGER WITH 26,000# COMPRESSION PUTS 20,000# COMPRESSION ON PACKER PICK UP WEIGHT IS 132,000# SLACK OFF IS 120,000#		
				HALLIBURTON PACKER ASSEMBLY		1 40
	15	3.11	13,535.00	HALLIBURTON 7" 26-32# BWD PERMANENT PACKER WITH 4" BORE, 4.75" 8UN BOX THREAD, INCOLOY 925 (212BWD70412-D)(101303583)(SN C3774119)	5.880	4.0
	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	4.0
	10	11.41	13,330.11	(PN212C7674)(120051359)(SN-0003744131-1)	5.030	4.0
╉╸	17	0.83	13,549.52	X-OVER 4 75" 8UN BOX X 3.5" 9.3# VAM INCOLOY 925 (212N100131)(101719647)(SN-0003744131-1)	5.680	2.9
	18	5.76	13,550.35	PUP JOINT 3.5" 9.3# VAM TOP INCOLOY 925 WITH COUPLING	3.520	2.9
	19	1.33		HALLIBURTON 2.562"R' X 3.5" VAMTOP LANDING NIPPLE	3.940	
	20	5.76	40 557 44	(811X25635) (102204262) (SN- 0003744132-1) NICKEL ALLOY 925 PUP JOINT 3.5" 9.3# VAM INCOLOY 925 WITH COUPLING	2 500	2.9
	21	1.33		HALLIBURTON 2.562" X 3.5" VAMTOP LANDING NIPPLE	3.520	
		1.55	13,303.20	(811X25635) (102204262) (SN- 0003744132-2) NICKEL ALLOY 925	5.540	
	22	0.73		WIRELINE RE-ENTRY GUIDE 3.5" 9.3# VAM INCOLOY 925 BOTTOM OF ASSEMBLY	3.970	3.0
				EOC @ 13,622' TD @ 14,750'		
				DIESEL USED FOR PACKER FLUID Filename:		

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

District IV

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

Operator:	OGRID:
DCP OPERATING COMPANY, LP	36785
6900 E. Layton Ave	Action Number:
Denver, CO 80237	272593
	Action Type:
	[C-103] Sub. General Sundry (C-103Z)
CONDITIONS	

Created By	Condition	Condition Date
mgebremichael	None	10/10/2023

CONDITIONS

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Action 272593