| | 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. NMI C065863 | | | |
| SUNDI (DO NOT USE THIS FORM FO DIFFERENT RESERVOIR. US PROPOSALS.) 1. Type of Well: Oil We | RY NOTICES AND REPORTS ON WELLS OR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A SE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH | 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 CanyonD#2 AGI: Devonian/Fusselman/Montoya | | | |
| 4. Well Location Surface | | 1 | | | |
| Zia AGI#1 | Unit Letter <u>L</u> : <u>2,100</u> feet from the SOUTH line and <u>9</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>9</u> | 50feet from the WEST line | | | |
| Section 19 Township 19S Range 32E NMPM County Lea 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,550 (GR) 3,550 (GR) | | | | | |

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

| NOTICE OF I | NTENTION TO: | SUBSEQUENT REPORT OF: | | |
|-----------------------|------------------|-----------------------|---|----------|
| PERFORM REMEDIAL WORK | PLUG AND ABANDON | | REMEDIAL WORK ALTERING CASING | |
| 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 | \times |

 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 January 1 to March 31. 2024 (Q1) 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 (6.21 MMSCFD in Q4, 2023 and 5.92 MMSCFD in Q1, 2024).

<u>AGI #1 Surface Measurements (inactive)</u>: Average TAG Line Pressure: 3.4 psig, Average Annular Pressure: 313 psig, Average Pressure Differential: -309 psig, Average Tag Line Temperature: 75 °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: 1,902 psig, Average Annular Pressure: 283.5 psig, Average Pressure Differential: 1,619 psig, Average Tag Temperature: 115 °F, Average TAG injection rate: 5.92 MMSCFD.

<u>AGI D#2 Downhole Measurements</u>: Average bottom hole pressure 6,606 psig, Average bottom hole TAG Temperature: 164 °F. Only AGI D#2 was operated during this reporting period.

Note that the injection rate for AGI D#2 for the quarter is just slightly lower than last quarter. The well is behaving appropriately with concurrent changes in injection pressure and annular pressure. During the months of January and March, AGI #2 experienced slight variations in the injection rate due to minor compressor issues. Both wells completed a successful MIT on 2/21/24.

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.

TITLE

SIGNATURE

TITLE Consultant to DCP Midstream LP DATE 4-2-2024

Type or print name: <u>Alberto A Gutiérrez, RG</u>

E-mail address: aag@geolex.com PHONE: 505-842-8000

For State Use Only

APPROVED BY: Conditions of Approval (if any): DATE

FIGURE 1: ZIA AGI #1 AND AGI #D2 INJECTION RATES



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





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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 7: ZIA AGI #D2 SURFACE INJECTION PRESSURE AND BOTTOM HOLE PRESSURE





FIGURE 9: ZIA AGI #D2 BOTTOM HOLE PRESSURE AND TEMPERATURE



FIGURE 10: ZIA AGI #1 AND #D2 DIFFERENTIAL PRESSURE



FIGURE 11: ZIA AGI FACILITY CARBON SEQUESTERED



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WELL SCHEMATICS

| Zia AGI #1 A | PI# 30-025-42208 |
|--------------|------------------|
|--------------|------------------|

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

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| dcp | |
|------------|--|
| Midstream. | |

| | TT | F | IAI | LIBUI | RTON | DCP MIDSTREAM Company Rep. | GARY HE | NRICH |
|-----|---------|------|-------|----------|-----------|--|---------|-----------|
| | - | E | NER | GY SE | RVICES | ZIA AGI #2 Tool Specialist | SCOTT V | VALTON |
| | Fina | i In | stall | ation | | LEA COUNTY, NEW MEXICO | Office | ODESSA |
| _ | 1 1114 | | Jun | | | 1/22/17 | SAP No. | 903711839 |
| 4 | Install | atio | n | Length | Depth | Description | OD | ID |
| 1- | | | | 25.00 | 7.52 | | | |
| 2 | | | 1 | 3.62 | 33.02 | | 3 500 | 2 925 |
| 3- | | | 2 | 31.41 | 36.64 | 1 JOINT 3.5" 9.3# L-80 BTS8 TUBING | 3.500 | 2.925 |
| | | | 3 | 17.48 | 68.05 | 3.5" 9.3# L80 BTS8- TUBING SUBS(9.73, 7.75) | 3.500 | 2.925 |
| | | | 4 | 188.39 | 85.53 | 6 JOINT 3.5" 9.3# L-80 BTS8 TUBING | 3.500 | 2.925 |
| 4 | - | | 5 | 3.72 | 273.92 | 3.5" 9.3# X-OVER SUB BTS8 BOX X AB-TC-II PIN | 3.940 | 2.910 |
| | | | 6 | 4.40 | 277.64 | HALLIBURTON TUBING RETRIEVABLE SAFETY VALVE 3.5" 9.2# | 5.290 | 2.813 |
| | | | | | | AB-TC-II BOX X PIN 478HRE18 102588547 SN-0003667054-2 | | |
| | | | | | | NICKLE ALLOT 925 15,000# PRESSURE RATING 750 PSI CLUSING | | |
| 5- | -> | ī I | 7 | 3 75 | 282 04 | 3 5" 9 3# X-OVER SUB AB-TC-II BOX X BTS8 PIN | 3.940 | 2,910 |
| 6- | | 'n | 1 | 0.10 | 101.04 | | | |
| | | | | | | | | |
| 7 | | F | 8 | 12911.35 | 285.79 | 411 JOINTS 3.5" 9.3# L80 BTS8 TUBING | 3.500 | 2.684 |
| | | | 9 | 3.75 | 13,197.14 | X-OVER PUP JOINT 3.5" 9.3# BTS8 box X 3.5" 9.3# VAMTOP pin | 3.930 | 2.684 |
| | | | 10 | 317.56 | 13,200.89 | 9 JOINTS 3.5" 9.3# VAMTOP SM2550 NICKELTUBING | 3.500 | 2.992 |
| 0 | | | 11 | 1.33 | 13,518.45 | HALLIBURION 2.562 X 3.5# 9.3# L-80 VAM TOP LANDING | 3.940 | 2.562 |
| 0 | | | 12 | 6 35 | 13 519 78 | 3 5" 9 2# G3-125 VAMTOP BOX X PIN SUB (COUPLING ON BTM) | 3 930 | 2 992 |
| | | | 13 | 4.32 | 13,515.10 | 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 |
| | | | A | 4 70 | 42 524 20 | HALLIBURTON SEAL ASSEMBLY | 4 460 | 2 996 |
| | | | a-i | 1.73 | 13,534.20 | INCOLOV 925 (21284042 D)/102261212)(SN C2262241.1) | 4.400 | 2.000 |
| | | | 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 |
| | | | | | | (212X38814-D) (158726)(SN-G3362256-1) | | |
| | | | a-4 | 5.00 | 13,544.59 | 5 -SEAL UNITS 4" X 3.5" 10.2 VAM TOP NICKEL ALLOY 925 | 4.050 | 2.883 |
| 10- | * | | | | | MOLDED AFLAS SEALS 4.07 OD, 8000 PSI | | |
| 11 | | E I | | | | (012MSA40003-D)(102133017)(SN-0003744129-1 0003744129-4) | | |
| 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 | | ľ | | | | (812G40137-D) (102133560)(SN-3744130) | | 1.0 |
| A- | | Ĺ | | | | LAND HANGER WITH 26,000# COMPRESSION | | |
| 15 | | M | | | | PUTS 20,000# COMPRESSION ON PACKER | | |
| 15 | | | | | | PICK UP WEIGHT IS 132,000# SLACK OFF IS 120,000# | | |
| | | 19 | 15 | 3 11 | 13 535 00 | HALLIBURTON 7" 26-32# BWD PERMANENT PACKER WITH | 5 880 | 4.000 |
| 16- | • | TH. | 10 | 5.11 | 10,000.00 | 4" BORE, 4.75" 8UN BOX THREAD, INCOLOY 925 | 0.000 | |
| | - | 4 | | | | (212BWD70412-D)(101303583)(SN C3774119) | | |
| | | | | | | WAS RUN ON W/L AND TOP @ 13535' ELEMENTS @ 13533.21' | | |
| 17- | | 2 | 16 | 11.41 | 13,538.11 | SEAL BORE EXTENSION 4" X 8' INCOLOY 925 4.75 8UN PXP | 5.030 | 4.000 |
| 10 | | 1 | 47 | 0.02 | 12 540 50 | (PN212C7674)(120051359)(SN-0003744131-1) | E 000 | 2.000 |
| 18- | | | 17 | 0.83 | 13,549.52 | A-UVER 4 / 3 OUN BUAA 3.3 9.3# VAM INCULUT 923 | 080.0 | 2.903 |
| 19 | | - | 18 | 5.76 | 13.550.35 | PUP JOINT 3.5" 9.3# VAM TOP INCOLOY 925 WITH COUPLING | 3.520 | 2,940 |
| | | ř | 19 | 1.33 | 13,556.11 | HALLIBURTON 2.562"R' X 3.5" VAMTOP LANDING NIPPLE | 3.940 | 2.562 |
| 20- | | | | | | (811X25635) (102204262) (SN- 0003744132-1) NICKEL ALLOY 925 | | |
| | | 2 | 20 | 5.76 | 13,557.44 | PUP JOINT 3.5" 9.3# VAM INCOLOY 925 WITH COUPLING | 3.520 | 2.930 |
| 21 | | | 21 | 1.33 | 13,563.20 | HALLIBURTON 2.562" X 3.5" VAMTOP LANDING NIPPLE | 3.940 | 2.562 |
| 22- | | - | 22 | 0.72 | 13 564 53 | (811722033) (102204202) (SN- 0003744132-2) NIGREL ALLOY 925 | 2 070 | 3 000 |
| | | | ~~ | 0.13 | 13.565.26 | BOTTOM OF ASSEMBLY | 3.970 | 5.000 |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | 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 |
| 2331 Citywest Blvd | Action Number: |
| Houston, TX 77042 | 362790 |
| | Action Type: |
| | [C-103] Sub. General Sundry (C-103Z) |

CONDITIONS

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

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Action 362790