| Office | State of New Mexico | Form C-103 ¹ |
|--|--|--|
| <u>District I</u> – (575) 393-6161 | nergy, Minerals and Natural Resources | Revised July 18, 2013 |
| 1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283 | | WELL API NO. 30-059-20490 |
| 811 S. First St., Artesia, NM 88210 | OIL CONSERVATION DIVISION | 5. Indicate Type of Lease |
| <u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410 | 1220 South St. Francis Dr. | STATE FEE |
| <u>District IV</u> – (505) 476-3460 | Santa Fe, NM 87505 | 6. State Oil & Gas Lease No. |
| 1220 S. St. Francis Dr., Santa Fe, NM 87505 | | |
| | ND REPORTS ON WELLS | 7. Lease Name or Unit Agreement Name |
| (DO NOT USE THIS FORM FOR PROPOSALS TO | | BRAVO DOME CARBON DIOXIDE GAS UNIT |
| DIFFERENT RESERVOIR. USE "APPLICATION" PROPOSALS.) | FOR PERMIT" (FORM C-101) FOR SUCH | |
| 1. Type of Well: Oil Well Gas We | ell Other CO2 | 8. Well Number 111 |
| 2. Name of Operator | | 9. OGRID Number |
| OXY USA INC. 3. Address of Operator | | 16696 10. Pool name or Wildcat |
| PO BOX 4294, HOUSTON, TX 7 | 7210 | [96010] BRAVO DOME CARBON DIOXIDE GAS 640 |
| 4. Well Location | 7210 | |
| Unit Letter : | feet from the NORTH line and 18 | feet from the EAST line |
| Section 11 | Township 23N Range 32E | NMPM County UNION |
| | levation (Show whether DR, RKB, RT, GR, etc. | • |
| | | |
| | | |
| 12. Check Approp | riate Box to Indicate Nature of Notice, | Report or Other Data |
| NOTICE OF INTENT | ION TO: | SSEQUENT REPORT OF: |
| | S AND ABANDON ☐ REMEDIAL WOR | |
| | | ILLING OPNS. □ P AND A ☑ |
| | TIPLE COMPL CASING/CEMEN | |
| DOWNHOLE COMMINGLE | | |
| CLOSED-LOOP SYSTEM | | |
| OTHER: | OTHER: | d give pertinent dates, including estimated date |
| | E RULE 19.15.7.14 NMAC. For Multiple Co | |
| proposed completion or recompleti | | |
| | | |
| | | |
| | OB SUMMARY, AND PERTINENT | EMAIL CORRESPONDENCE |
| IS ATTACHED. | | |
| | | |
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| | | |
| | | |
| 6 15 | D: D1 D. | |
| Spud Date: | Rig Release Date: | |
| | | |
| I haraby cartify that the information above is | s true and complete to the best of my knowleds | ro and baliaf |
| Thereby certify that the information above is | strue and complete to the best of my knowledg | ge and bener. |
| | | |
| SIGNATURE <u>STEPHEN JANACEK</u> | TITLE REGULATORY ENGIN | DATE 7/19/2023 |
| T STEDUEN IANACE | Z 111 STEDLEN IANA | CEK@OVY COM DIJONE 742 402 4000 |
| Type or print name STEPHEN JANACEK | E-mail address: STEPHEN_JANA | CEK@OXY.COM PHONE: 713-493-1986 |
| For State Use Only | | |
| APPROVED BY: John Harrison | TITLE Petroleum Special | istDATE7/26/23 |
| Conditions of Approval (if any): | | |

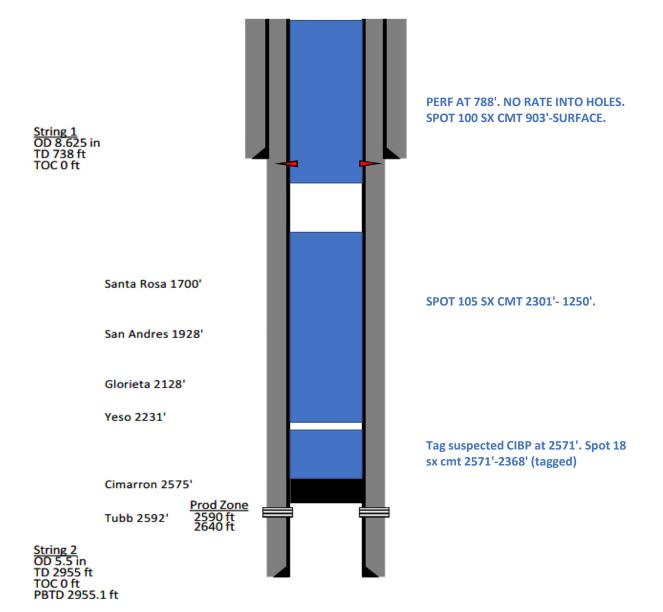
Stephen Janacek 7/19/2023

Final Wellbore

Bravo Dome Unit 2332 111

30-059-20490-0000

Union



PA JOB SUMMARY REPORT BRAVO DOME UNIT 2332-111 30-059-20490

| Start Date | Туре | Remarks |
|-----------------|--------------------------------|--|
| | Rig Crew - Travel Time | Crew Travel to Location |
| | Safety - Meeting/JSA | Crew HTGSM. Discuss Hand & Finger Placement |
| | Rig Crew - Travel Time | Road Rig & all equipment to location |
| | | Spot in base beam, pulling unit, all plugging equipment, cat walk, pipe |
| 7/11/2023 | Equipment - Load/Unload | racks, WS Tbg |
| | Pulling Unit - Rig Up | Rig up pulling unit |
| | Equipment - Load/Unload | rig up all plugging equipment |
| | BOPE - Function Test | Accumlator PSI up to 3000 PSI. Rams & Blinds close in 1.2 seconds |
| | Casing - Check Pressure | 0 PSI on CSG. 0 PSI on Surface CSG. Replaced Surface CSG valve. |
| | Wellhead - Nipple Down | Nipple down wellhead |
| | BOPE - Nipple Up | Nipple up BOPE |
| | Wireline - Rig Up | Rig up Key Wireline |
| | Wireline - Gauge Run | RIH w/ 4-3/4 Gauge Ring & tag up @ 2571'. POOH w/ wireline |
| | Wireline - Rig Down | Rig down Wireline |
| | Casing - Pressure Test | PSI test CSG to 500 PSI & held for 30 minutes |
| | Tubing - Pick Up | Pick up 79 JTs of TBG & Tag up @ 2571'. |
| | Circulate - Not Well Control | Circulated well w/ 85 BBLs of salt gel |
| | Shut-in Overnight | Close BOPE & Lock Pins. Close all Valves. Secure Location |
| | Rig Crew - Travel Time | Crew Travel to hotel |
| | Rig Crew - Travel Time | Crew Travel to Location |
| | Safety - Meeting/JSA | Crew HTGSM. Discuss Hand & Finger Placement |
| | Tubing - Check Pressure | 0 PSI on TBG |
| | Casing - Check Pressure | 0 PSI on CSG |
| 77 = 27 = 3 = 3 | | Est Rate. Spot 4.3 BBLs (18 sxs) of Class C CMT & Displaced down to 2400' |
| 7/12/2023 | Cement - Spot | w/ 9 BBLs |
| | Tubing - Pull | Lay down 7 Jts of TBG. POOH w/ 50 JTs of TBG |
| | Waiting on - Cement | Wait on CMT to set up |
| | Tubing - Run | RIH w/ TBG & Tag CMT Plug @ 2368' |
| | Tubing - Lay Down | Lay down 2 JTs of TBG to 2301' |
| .,, | | Est Rate Spot 25 BBLs (105) sxs of Class C CMT & displaced down to 1250' |
| 7/12/2023 | Cement - Spot | w/ 5 BBLs |
| | Tubing - Pull | POOH w/ 28 JTs of TBG. Lay down 43 JTs of TBG |
| | Wireline - Rig Up | Rig up Key Wireline |
| | Wireline - Perforate Csg/Liner | RIH w/ 1-9/16" Perf Gun. Perforate CSG @ 788'. POOH w/ Wireline |
| | Wireline - Rig Down | Rig down wireline |
| , ==, ==== | | Est Rate & CSG PSI up to 500 PSI & held. Connected to Surface CSG & PSI |
| 7/12/2023 | Casing - Pressure Test | up to 500 PSI bled down to 200 PSI. Contact Monican NM ODC to spot CMT |
| | Tubing - Run | RIH w/ TBG to 903' w/ 28 JTs |
| | Shut-in Overnight | Install TIW Valve. Close BOPE & Lock Pins. Close all valves. Secure Location |
| | Rig Crew - Travel Time | Crew Travel to Hotel |
| | Rig Crew - Travel Time | Crew Travel to Location |
| | Safety - Meeting/JSA | Crew HTGSM. Discuss Hand & Finger Placement |
| | Tubing - Check Pressure | 0 PSI on TBG |
| | Casing - Check Pressure | 0 PSI on CSG |
| | Cement - Spot | Est Rate. Spot 24 BBLs (100 sxs) of Class C CMT to surface. |
| | Tubing - Lay Down | Lay down 28 Jts of WS TBG. |
| | BOPE - Nipple Down | Nipple down BOPE. |
| 1/13/2023 | POLE - MIRAIE DOMII | Implie down bot L. |

| 7/13/2023 | Cement - Spot | Top fill 5-1/2 CSG w/ CMT |
|-----------|-------------------------|---------------------------------|
| 7/13/2023 | Pulling Unit - Rig Down | Rig down pulling unit |
| 7/13/2023 | Equipment - Load/Unload | Rig down all plugging equipment |
| 7/13/2023 | Site Work | Clean up location |

Archived: Wednesday, July 19, 2023 8:02:38 AM

From: <u>Franco</u>, <u>Jesus M (L&C Safety Inc)</u> **Sent:** Wednesday, July 12, 2023 8:23:45 PM

To: Bell, Colton A Janacek, Stephen C Fletcher, Jackie Crowley, Robert D Burciaga, Hector (L&C Safety Inc) Bock, Justin A

Perez, Yolanda monica.kuehling@emnrd.nm.gov Samanthaj.mcfall@emnrd.nm.gov

Subject: RE: Bravo Dome 2331-111 P/A

Importance: Normal Sensitivity: None

Bravo Dome 2331-111 API : 3005920490

Perforated CSG @ 788'. Attempted to Est Injection Rate & PSI up to 500 PSI & held PSI. PSI up on Surface CSG to 500 PSI & bled down to 200 PSI No Injection Rate.

Proposed to Spot CMT from 900' inside 5-1/2 CSG to surface

From: Franco, Jesus M (L&C Safety Inc) Sent: Tuesday, July 11, 2023 3:17 PM

To: Bell, Colton A <Colton_Bell@oxy.com>; Janacek, Stephen C <Stephen_Janacek@oxy.com>; Fletcher, Jackie <Jackie_Fletcher@oxy.com>; Crowley, Robert D <Robert_Crowley@oxy.com>; Burciaga, Hector (L&C Safety Inc) <Hector_Burciaga@oxy.com>; Bock, Justin A <Justin_Bock@oxy.com>; Perez, Yolanda <Yolanda_Perez@oxy.com>; monica.kuehling@emnrd.nm.gov; Samanthaj.mcfall@emnrd.nm.gov

Subject: Bravo Dome 2331-111 P/A

Bravo Dome 2331-111 API : 3005920490

Tag Plug @ 2571' w/ 4-3/4 Gauge Ring. PSI tested wellbore to 500 PSI & held for 30 minutes. Contacted Monica @ NM ODC to spot 150' CMT Plug on top. Will spot 18 sxs (4.3 BBLs) CMT Slurry will put TOC @ 2395' +-. WOC 4 hours & Tag.

Plug # 2 is 40 sxs of CMT from 2281'-2078'. Calculated TOC will be @ 1900' which will interfere with Plug # 3. Plug # # is 65 sxs of CMT from 1978'-1650'.

Suggest to combine Plugs 2 & 3 w/ 105 sxs of Class C CMT from 2300'-1250'.

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 241889

CONDITIONS

| Operator: | OGRID: |
|-----------------------|--------------------------------|
| OXY USA INC | 16696 |
| P.O. Box 4294 | Action Number: |
| Houston, TX 772104294 | 241889 |
| | Action Type: |
| | [C-103] Sub. Plugging (C-103P) |

CONDITIONS

| Created By | | Condition Date |
|---------------|---------------------------|-------------------|
| john.harrison | None - Well P&A'd 7/13/23 | 7/26/2023 |