

Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

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.
30-015-37061
5. Indicate Type of Lease
STATE [X] FEE [ ]
6. State Oil & Gas Lease No.
V-4129

SUNDRY NOTICES AND REPORTS ON WELLS
7. Lease Name or Unit Agreement Name
Crow ASM State Com
8. Well Number
2H
9. OGRID Number
7377
10. Pool name or Wildcat
WC; Crow Flats; Abo
4. Well Location
Unit Letter A : 1100 feet from the North line and 480 feet from the East line
Section 32 Township 16S Range 28E NMPM Eddy County
11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3550'GR

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

NOTICE OF INTENTION TO:
PERFORM REMEDIAL WORK [ ] PLUG AND ABANDON [ ]
TEMPORARILY ABANDON [ ] CHANGE PLANS [ ]
PULL OR ALTER CASING [ ] MULTIPLE COMPL [ ]
DOWNHOLE COMMINGLE [ ]
CLOSED-LOOP SYSTEM [ ]
OTHER: [ ]
SUBSEQUENT REPORT OF:
REMEDIAL WORK [ ] ALTERING CASING [ ]
COMMENCE DRILLING OPNS. [ ] P AND A [X]
CASING/CEMENT JOB [ ]
OTHER: [ ]

Approved for plugging of well bore only. Liability under bond is retained pending Location cleanup & receipt of C-103Q (Subsequent Report of Well Plugging) which may be found at OCD Web Page, OCD Permitting @ www.emnrd.state.nm.us

13. 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.

10/28/22 - MIRU and NU BOP. Note: David Alvarado with NMOCD-Artesia was given 24 hour notice prior to starting operations.
10/31/22 - POOH with rods and tubing.
11/1/22 - RIH with bit and scraper. Notified David Alvarado with NMOCD-Artesia and received approval to set CIBP. Set CIBP at 5729', tagged. Pressured up to 550 psi for 30 min, good. Spotted 70 sx Class "C" cement on top of CIBP to 5280', tagged.
11/2/22 - Spotted a 25 sx Class "C" cement plug from 3390'-3237' calc TOC. No tag required. Perforated at 2027'. Attempted to establish rate through perf, held 500 psi. Spotted a 35 sx Class "C" cement plug from 2083'-1929', tagged. David Alvarado with NMOCD-Artesia approved low tagging point.
11/3/22 - Perforated at 430'. Attempted to establish rate through perf, held 700 psi. Spotted 140 sx Class "C" cement from 491' and circulated up to surface.
11/10/22 - While attempting to cut and cap wellhead noticed communication between 5-1/2" and 9-5/8" casing. Notified David Alvarado with NMOCD-Artesia and discussed plans for remedial work.
11/14/22 - RIH and chip cement out of wellhead and outlet while spotting reverse unit and pit. RU surface equipment and NU BOP.
11/15/22 - Rigged up power swivel and RIH with mill tooth bit and drill out surface plug down to 96'. Circulated hole clean.
11/16/22 - RIH and continued drilling out surface plug down to 238'. David Alvarado with NMOCD-Artesia was on location and discussed plan going forward. Circulated hole clean.
11/17/22 - Resumed drilling surface plug down to 353' and circulated hole clean.

CONTINUED ON NEXT PAGE:

Well plugged 11/22/22

Spud Date: [ ] Rig Release Date: [ ]

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

SIGNATURE Tina Huerta TITLE Regulatory Specialist DATE December 6, 2022

Type or print name Tina Huerta E-mail address: tina.huerta@eogresources.com PHONE: 575-748-4168

For State Use Only

APPROVED BY: [Signature] TITLE Staff Manager DATE 12/21/22
Conditions of Approval (if any):

Crow ASM State Com 2H  
30-015-37061  
A-32-16S-28E  
Eddy County, NM  
Page 2

**CONTINUED:**

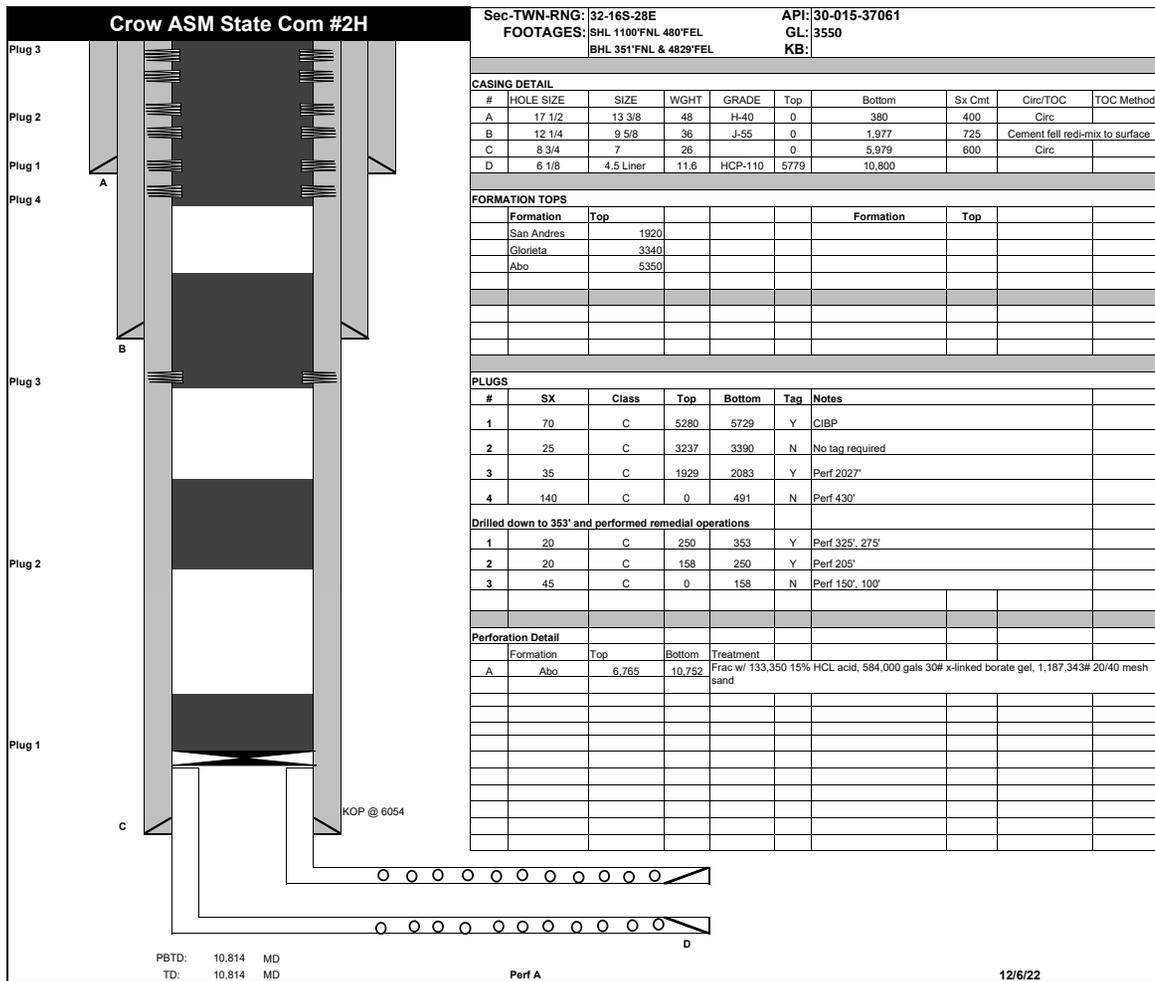
11/18/22 – Ran CBL from 350’ up to surface. Main pass was made with no pressure and 2<sup>nd</sup> pass made with 900 psi. Perforated at 325’. Attempted to establish rate through perf. Pressured up for 15 min, starting 525 psi and 400 psi ending. Perforated at 275’. Attempted to establish rate through perf. Pressured up for 15 min, starting 725 psi and 500 psi ending.

11/21/22 – RIH and set a packer at 305’. Attempted to establish rate up 9-5/8” casing between perfs at 325’ and 275’. Pressured up for 15 min, starting 650 psi and 450 psi ending below packer. Pressured up for 15 min, starting 625 psi and 450 psi ending above packer. Discussed plan forward with David Alvarado with NMOCD-Artesia and received approval to spot 20 sx cement at 350’. Squeezed with 750 psi behind cement (calculated TOC 230”). POOH with packer. Gravity squeezed with 20 sx Class “C” cement from 353’-230’ calc TOC. Pressured up to 750 psi. Very small bubble still to surface. Tagged TOC 250’. Perforated at 205’. Established rate through perf at 205’ with 600 psi at 1 BPM (after pumping 6 bbls pressure started increasing to 1000 psi and bled down to 150 psi after 4 min). Gravity squeezed with 20 sx Class “C” cement from 250’-128’ calc TOC.

11/22/22 – Tagged TOC 158’. Verified perf at 205’ held 500 psi. Perforated at 150’. Established rate through perf at 150’. Pressured up to 750 psi. Perforated at 100’. Established rate through perf at 100’. Pressured up to 750 psi. David Alvarado with NMOCD-Artesia approved going forward. Squeezed with 45 sx Class “C” cement at 158’ and circulated up to surface. Squeezed down 7” casing until reaching 500 psi, held solid. Top fill annulus between 9-5/8” and 7” casing with approximately 1-1/2 bbls cement. No bubbles detected at surface.

11/23/22 - Cut off wellhead and installed above ground dry hole marker. Cut off anchors and cleaned location. **WELL IS PLUGGED AND ABANDONED.**

*Tina Huerta*  
Regulatory Specialist



**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

Action 164463

**CONDITIONS**

|  |  |
|--|--|
| Operator:<br>EOG RESOURCES INC<br>P.O. Box 2267<br>Midland, TX 79702 | OGRID:<br>7377                                 |
|  | Action Number:<br>164463                       |
|  | Action Type:<br>[C-103] Sub. Plugging (C-103P) |

**CONDITIONS**

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| gcordero   | None      | 12/21/2022     |