| | Submit 1 Copy To Appropriate District Office State of New Mexico | Form C-103 |
|---|---|--|
| | District I – (575) 393-6161 Energy, Minerals and Natural Resources | Revised July 18, 2013 |
| | 1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283 | WELL API NO. 30-005-20981 |
| | 811 S. First St., Artesia, NM 88210 OF CONSERVATION DIVISION | 5. Indicate Type of Lease |
| | 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 FEE |
| | District IV — Coopie Dr. Scatt 1900 100 100 100 100 100 100 100 100 10 | 6. State Oil & Gas Lease No. |
| | District IV – (505) 476-3460 1220 S. St. Francis Dr., Santa F. MM 87505 | LG-4803 |
| | SUNDRY NUMBER ES ANDAREMENTS UN WELLS | 7. Lease Name or Unit Agreement Name Patsy BPK State Com |
| | (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.) | 8. Well Number |
| | 1. Type of Well: Oil Well ☐ Gas Well ☒ Other | 8 |
| | 2. Name of Operator | 9. OGRID Number |
| ŀ | EOG Y Resources, Inc. 3. Address of Operator | 025575 10. Pool name or Wildcat |
| | 104 South Fourth Street, Artesia, NM 88210 | Caprock; Atoka, West |
| ŀ | 4. Well Location | |
| | Unit Letter H : 1980 feet from the North line and | 660 feet from the East line |
| | Section 14 Township 12S Range 31E | NMPM Chaves County |
| | 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4434'GR | |
| | 12. Check Appropriate Box to Indicate Nature of Notice, | Report or Other Data |
| | 12. Check Appropriate Box to indicate Nature of Notice, | Report of Other Data |
| | | SEQUENT COORT OF |
| | PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK | LUNG ODNIC INT TO DA |
| | TEMPORARILY ABANDON | |
| | DOWNHOLE COMMINGLE | P&A R |
| | CLOSED-LOOP SYSTEM | T GAIN |
| _ | OTHER: OTHER: | |
| | Describe proposed or completed operations. (Clearly state all pertinent details, and of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Con | |
| | proposed completion or recompletion. | inpletions. Attach welloofe diagram of |
| | | RECEIVED |
| | EOG Y Resources, Inc. plans to plug and abandon this well as follows: | |
| | 1. MIRU all safety equipment as needed. TOH with production equipment. 2. RIH with GR/JB to 10,710'. 3. Set a CIRP at 10,690' with 35' cement on the pressure test cag. | MAY 1 6 2018 |
| 3. Set a CIBP at 10,690' with 35' cement on top. | | 2 0 2010 |
| Load the hole with plugging mud. Set a CIBP at 10,270' with 35' cement on top. Set a CIBP at 9220' with 35' cement on top. Set a CIBP at 8490' with 21 sx Class "H" cement from 8490'-8300'. WOC and tag. This will place a plug over Wolfcamp perforations, Wolfcamp | | |
| | | |
| 8. Perforate at 5055'. Spot a 50 sx Class "C" cement plug inside/outside from 5055'-4905'. WOC and tag. This will place a plug across Glorieta top. 9. Perforate at 3650'. Spot a 35 sx Class "C" cement plug inside/outside from 3650'-3510'. WOC and tag. This will place a plug across intermediate | | |
| | | |
| across Rustler top. 11. Perforate at 405'. Attempt to establish circulation. Spot a 40 sx Class "C" cement plug from 405' up to surface. This will place a plug across casing shoe to surface. | | This will also a large and the |
| | | up to surface. This will place a plug across surface |
| 1 | 2. Cut off wellhead and weld on dry hole marker. Clean location as per regulation. | |
| V | Wellbore schematics attached | |
| Spud Date: R NOTIFY OCD 24 HOURS PRIOR TO | | S PRIOR TO |
| 2 | BEGINNING PLUGGING | |
| | | |
| I | hereby certify that the information above is true and complete to the best of my knowledge | e and belief. |
| S | SIGNATURE China Junta TITLE Regulatory Specialist | DATE <u>May 14, 2018</u> |
| _ | | |
| 1 | Type or print name Tina Huerta E-mail address: tina huerta@eogresource | es.com PHONE: 575-748-4168 |
| | Type or print name Tina Huerta E-mail address: tina_huerta@eogresource For State Use Only Tina Huerta E-mail address: | 1 1 |
| F | APPROVED BY: Mal Wildle TITLE Petrolum Engr. Specie | ditDATE 05/21/2018 |
| F | For State Use Only | 1 1 |

WELL NAME: Patsy BPK State Com #8 FIELD:

LOCATION: 1980' FNL & 660' FEL Sec.14-12S-31E

GL: 4,434' ZERO: KB:

17 1/2" Hole

12 1/4"Hole

13 3/8" Csg @ 355' Cmt'd w/ 370sx (Circ)

COMMENTS: API No.: 30-005-20981

CASING PROGRAM

| 13 3/8" 48# H-40 | 355' |
|-----------------------|---------|
| 9 5/8" 36# & 40# K-55 | 3,599' |
| 5.5" 17# N-80 & K-55 | 11,220' |



TOPS Rustler 1,450 Yates 2,268' 3,010' Queen San Andres 3,602 Glorieta 5,005 Tubb 6,492' Abo 7,230' Wolfcamp 8,416 Strawn 10,042 Atoka 10,510' Morrow 10,816'

5 1/2" Slip Joint @ 3,560' 9 5/8" Csg @ 3,599 Cmt'd w/ 1,428sx (Circ) 8 3/4" Hole Approx. TOC @ 7,000' DV tool @ 8,410' Wolfcamp Perfs: 8,534' - 8,556' Cisco Perfs: 9,264' - 9,284' Strawn Perfs: 10,318' - 10,328' Atoka Perfs: 10,734' - 10,792'

PBTD: 11,220"

5.5" Csg @ 11,220' Cmt'd w/ 2365sx

Not to Scale 5/14/18 JE

MAY 1 6 2018

