

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. 30-025-42420
5. Indicate Type of Lease STATE ☒ FEE ☐ /
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name THISTLE /
8. Well Number 23H /
9. OGRID Number 6137 /
10. Pool name or Wildcat Brinninstool; Delaware
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3655' KB; 3632' GL; 23' KB to GL

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 ☐

2. Name of Operator
Devon Energy Production Company, LP /

3. Address of Operator
333 W. Sheridan Avenue, Oklahoma City, OK 73102

4. Well Location
Unit Letter M : 89 feet from the South line and 1200 feet from the West line
Section 34 Township 23S Range 33E NMPM Lea County, NM

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 ☐
COMMENCE DRILLING OPNS. ☐ INT TO PA Pm-x
CASING/CEMENT JOB ☐ P&A NR
P&A R

NOTIFY OCD 24 HOURS PRIOR TO BEGINNING PLUGGING OPERATIONS

13. Describe proposed or completed operations. (Clearly state a... including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple... of proposed completion or recompletion.

- MIRU for P&A.
- Retrieve 2-7/8", 6.5# production tubing and ESP pump assembly from 8,356' 60
- Set 5-1/2" CIBP @ +/- 8,700'. Tag plug. Circulate wellbore w/10# mud. Spot 30 sx (240') Cl H @ 8,700' - 8,460'. Tag TOC.
- Spot 90 sx (570') Cl C @ 5,460' - 4,890'. Tag TOC. (3000' spacer-5460'; T.Delaware @ 5250'; 9-5/8" shoe @ 5200'; B.Salt @ 4985')
- Perf 7" casing @ 1,860'. Pump 40 sx (140') Cl C in/out @ 1,860' - 1,720'. Tag TOC. (3000' spacer-1860'; T.Salt @ 1825')
- Perf 7" casing @ 1,440'. Pump 40 sx (140') Cl C in/out @ 1,440' - 1,300'. Tag TOC. (13-3/8" shoe @ 1389')
- Perf 7" casing @ 140'. Pump 40 sx Cl C in/out to surface.
- Cut wellhead off, 3' BGL. Set dry hole marker. UP RIGHT MKR.

Verify cnt all strings

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 Ronnie Slack TITLE Production Technologist DATE 7-31-17

Type or print name Ronnie Slack E-mail address: Ronnie.Slack@dmn.com PHONE: 405-552-4615

For State Use Only

APPROVED BY: Maubh Writaku TITLE Petroleum Engr. Specialist DATE 08/03/2017

Conditions of Approval (if any):

DEVON ENERGY PRODUCTION COMPANY LP

Well Name: THISTLE 23H		Field: JOHNSON RANCH	
Location: 89' FSL & 1200' FWL; 34-T23S-R33E		County: LEA	State: NM
Elevation: 3655' KB; 3632' GL; 23' KB to GL		Spud Date: 5/3/15	Compl Date: 8/24/15
API#: 30-025-42420	Prepared by: Ronnie Slack	Date: 7/24/17	Rev:

CURRENT WELLBORE

MD	INCL	TVD
8417	1	8416
8480	6	8478
8544	12	8542
8639	21	8632
8733	31	8717
8828	41	8795
8923	51	8861
9018	61	8914
9174	71	8978
9300	82	9007
9469	90	9015
10417	89	9018
11457	91	9019
12414	88	9015
13630	92	8989

17 1/2" Hole
13-3/8", 48#, J55, STC, @ 1,389'
 Cmt'd w/1150 sx to surface

TOC @ 4,470' -cbl (6/9/15)

12-1/4" Hole
9-5/8", 40#, HCK-55, @ 5,200'
 Cmt'd w/1625 sx to surface

Rustler--1330'
 T.Salt--1825'
 B.Salt--4985'
 Delaware--5250'

Cap String run w/production tubing

240 Jts, 2-7/8", 6.5#, N80 prod tubing to 7,916' (8/20/15)
 ESP pump assembly @ 7,916' - 8,026' (8/20/15)

7", 29#, P110, BTC, surface to 8,345'
7" X 5-1/2" XO @ 8,345' - 8,347'

10 Jts, 2-7/8", N80, prod tubing @ 8,026' - 8,356'
 Bull Plug, EOT @ 8,356'

8-3/4" hole
5-1/2", 17#, P110, BTC @ 8,347' - 13,630'
 Cmt'd w/ 1630 sx

13,630' MD
 8,989' TVD

DELAWARE ZONE PERFS
 9,206' - 13,572' MD

FC @ 13,580'

DEVON ENERGY PRODUCTION COMPANY LP

Well Name: THISTLE 23H		Field: JOHNSON RANCH	
Location: 89' FSL & 1200' FWL; 34-T23S-R33E		County: LEA	State: NM
Elevation: 3655' KB; 3632' GL; 23' KB to GL		Spud Date: 5/3/15	Compl Date: 8/24/15
API#: 30-025-42420	Prepared by: Ronnie Slack	Date: 7/27/17	Rev:

PROPOSED PLUG & ABANDONMEN

MD	INCL	TVD
8417	1	8416
8480	6	8478
8544	12	8542
8639	21	8632
8733	31	8717
8828	41	8795
8923	51	8861
9018	61	8914
9174	71	8978
9300	82	9007
9469	90	9015
10417	89	9018
11457	91	9019
12414	88	9015
13630	92	8989

Proposed:

3. Cut wellhead off. Set dry hole marker.
2. Pmp 40 sx CI C in/out to surface.
1. Perf @ 140'.

17 1/2" Hole

13-3/8", 48#, J55, STC, @ 1,389'

Cmt'd w/1150 sx to surface

Proposed:

2. Pmp 40 sx (140') CI C in/out @ 1,440' - 1,300'. Tag.
1. Perf @ 1,440'.

Proposed:

2. Pmp 40 sx (140') CI C in/out @ 1,860' - 1,720'. Tag.
1. Perf @ 1,860'.

(3000 spacer-1860, t.salt-1825)

TOC @ 4,470' -cbl (6/9/15)

12-1/4" Hole

9-5/8", 40#, HCK-55, @ 5,200'

Cmt'd w/1625 sx to surface

Proposed:

1. Spot 90 sx (570') CI C @ 5,460' - 4,890'. Tag.

(3000' spacer-5460, delaware-5250, b.salt-4985)

Rustler--1330'

T.Salt--1825'

B.Salt--4985'

Delaware--5250'

7", 29#, P110, BTC, surface to 8,345'

7" X 5-1/2" XO @ 8,345' - 8,347'

Proposed:

2. Spot 30 sx (240') CI H @ 8,700' - 8,460'. Tag.
1. Set 5-1/2" CIBP @ +/-8,700'.

8-3/4" hole

5-1/2", 17#, P110, BTC @ 8,347' - 13,630'

Cmt'd w/ 1630 sx

13,630' MD
8,989' TVD

DELAWARE ZONE PERFS
9,206' - 13,572' MD

FC @ 13,580'