

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

Energy, Minerals and Natural Resources

Revised August 1, 2011

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.

30-015-34782

5. Indicate Type of Lease

STATE X FEE

6. State Oil & Gas Lease No.

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 X Gas Well Other

2. Name of Operator

EARTHSTONE OPERATING, LLC

3. Address of Operator

1400 WOODLOCH FOREST DR., SUITE 300, THE WOODLANDS, TX 77380

4. Well Location

Unit Letter P : 920 feet from the SOUTH line and 1310 feet from the EAST line
Section 31 Township 22S Range 26E NMPM EDDY County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

3,381' – GR

7. Lease Name or Unit Agreement Name

HACKBERRY 31 STATE

8. Well Number

002

9. OGRID Number

372137

10. Pool name or Wildcat

S. CARLSBAD; ATOKA GAS

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 ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☒
CASING/CEMENT JOB ☐

OTHER: WELL PLUGGED AND ABANDONED 12/14/2023

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.

12/02/2023: TAG EXISTING 4-1/2" CIBP @ 10,610'; DUMP BAIL 35' CLASS "H" CMT. @ 10,610'-10,575'; SET 4-1/2"

CIBP @ 10,000'; CIRC. WELL W/ M.L.F.; PRES. TEST CSGS. TO 500# X HOLD FOR 15 MINS. – GOOD TEST

12/03/2023: PUMP (60) SXS. CLASS "H" CMT. @ 10,000'; WOC X TAG TOC @ 9,406'.

12/04/2023: PERF. SQZ. HOLES @ 8,600'; ATTEMPT TO EST. INJ. RATE – PRES. UP TO 700# X HOLD; PERF. SQZ. HOLES @ 8,585' (PER OCD); PRES. UP TO 700# X HOLD.

12/05/2023: PUMP (25) SXS. CLASS "H" CMT. @ 8,650' (PER OCD); WOC X TAG TOC @ 8,361'.

12/06/2023: RUN CBL @ 8,300'-3' (PER OCD); PERF. SQZ. HOLES @ 6,730' (PER OCD); ATTEMPT TO EST. INJ. RATE – PRES. UP TO 1,000# X HOLD; PUMP (25) SXS. CLASS "C" CMT. @ 6,780' (PER OCD); WOC.

12/07/2023: TAG TOC @ 6,427'; PUMP (50) SXS. CLASS "C" CMT. @ 4,899'; WOC.

12/12/2023: TAG TOC @ 4,340'; PERF. X SQZ. (65) SXS. CLASS "C" CMT. @ 1,660'; WOC X TAG TOC @ 1,476'; PERF. X SQZ. (45) SXS. CLASS "C" CMT. @ 515'; WOC.

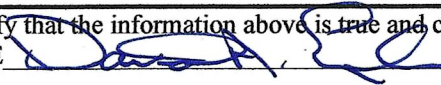
12/13/2023: TAG TOC @ 405'; PERF. SQZ. HOLES @ 200' (PER OCD); ATTEMPT TO EST. INJ. RATE – PRES. UP TO 1,500# X HOLD; PERF. SQZ. HOLES @ 150' (PER OCD); PRES. UP TO 1,500# X HOLD; PERF. X CIRC. TO SURF. (45) SXS. CLASS "C" CMT. @ 100'-3' (PER OCD); DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; TOP OFF ALL ANNULI W/ CMT. TO SURF.

12/14/2023: WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER.

MIRU PXA EQUIP.: 11/30/23

RDMO PXA EQUIP.: 12/14/23

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

SIGNATURE  TITLE: AGENT

DATE: 12/16/2023

Type or print name: DAVID A. EYLER

E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033

For State Use Only

APPROVED BY:

TITLE

DATE

Conditions of Approval (if any):

DEVON ENERGY PRODUCTION COMPANY LP

Well Name: HACKBERRY 31 STATE 2

Field: HAPPY VALLEY

Location: 920' FSL & 1310' FEL; SEC 31-T22S-R26E

County: EDDY

State: NM

Elevation: 3398' KB; 3381' GL

Spud Date: 1/13/08

Compl Date:

API#: 30-015-34782

Prepared by:

Date:

Rev:

CURRENT

17-1/2" Hole

13-3/8", 48#, H40, STC, @ 465'

Cmt'd w/450 Sx to surface

PERF. @ 150'

PERF. @ 200'

PERF. X CIRC. (45) SXS @ 100'-3'

PERF. X SQ2. (45) SXS @ 515'-405'

12-1/4" Hole

9-5/8", 40#, J55, LTC, @ 1,610'

Cmt'd w/375 sx, then topped out w/825 sx to surface

PERF. X SQ2. (65) SXS @ 1,660'-1,476'

DV @ 4,487'

Pump (50) SXS @ 4,899'-4,340'

Pump (25) SXS @ 6,780'-6,427'

Pump (25) SXS @ 8,650'-8,361'

8-3/4" Hole

7", 26#, P110 & J55, LTC, @ 8,602'

Cmt'd w/1695 sx to surface

PERF. @ 8,585'

PERF. @ 8,600'

Pump (60) SXS @ 10,000'-9,406'

SET 4-1/2" CIBPC @ 10,000'

Dump BAIL (35') CMT. @ 10,610'-10,575'

MORROW (3/08)

11,210' - 11,213'

11,218' - 11,221'

11,240' - 11,246'

11,291' - 11,295'

3/08-acid frac w/2000 gals 7.5% HCl,
1130 bbls gel, & 64360# 18/30

3/08-acidized w/1500 gals HCL

6-1/8" Hole

4-1/2", 11.6#, P110, LTC, @ 11,510'

Cmt'd w/280 Sx. TOC @ 8,600' (CBL-3/8/08)

11,510' TD

11,421' PBTD

DAE 12/16/2023

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State of New Mexico
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Oil Conservation Division
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CONDITIONS

Action 295307

CONDITIONS

Operator: Earthstone Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 331165
	Action Number: 295307
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	2/29/2024