

RECEIVED

JAN 11 2011

HOBBSOCD

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO.

30-025-30095

5. Indicate Type of Lease

STATE ☒FEE ☐

6. State Oil & Gas Lease No.

E-8636

7. Lease Name or Unit Agreement Name:

STATE "2"

8. Well Number

#001

9. OGRID Number

162683

10. Pool name or Wildcat

SHIPP STRAWN

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

CIMAREX ENERGY CO. OF COLORADO

ATTN: ZENO FARRIS

3. Address of Operator

600 N. MARIENFELD, SUITE 600, MIDLAND, TEXAS 79701

4. Well Location

Unit Letter L: 1980 feet from the SOUTH line and 660 feet from the WEST lineSection 02 Township 17S Range 37E NMPM County IEA

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

3769.90 - GL

Pit or Below-grade Tank Application ☐ or Closure ☒Pit type STEEL Depth to Groundwater _____ Distance from nearest fresh water well _____ * Distance from nearest surface water _____ *Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material * NONE WITHIN 1,000'

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 COMPLETION ☐OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐COMPLETION ☐ PLUG AND ABANDONMENT ☐CASING TEST, CEMENT JOB ☐OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of well or recompletion.

PROPOSED PLUG AND ABANDONMENT PROCEDURE:

- 1) SET 5-1/2" CIBP @ 11,500'; PUMP A 25 SX. CMT. PLUG @ 11,500'-11,300' (T/STRAWN); CIRC. WELL W/ PXA MUD.
- 2) PUMP A 25 SX. CMT. PLUG @ 9,055'-8,855' (T/ABO); PUMP A 25 SX. CMT. PLUG @ 6,680'-6,480' (T/GLORIETA).
- 3) CUT X PULL 5-1/2" CSG. @ +/-4,200'; PUMP A 60 SX. CMT. PLUG @ 4,270'-4,130' (CSG.CUT); WOC X TAG T/CMT.
- 4) PUMP A 40 SX. CMT. PLUG @ 3,747'-3,627' (B/ANHY.); WOC X TAG CMT. PLUG.
- 5) PUMP A 40 SX. CMT. PLUG @ 1,950'-1,840' (T/SALT X T/ANHY.); WOC X TAG CMT. PLUG.
- 6) PUMP A 35 SX. CMT. PLUG @ 480'-380' (13-3/8" CSG.SHOE); CIRC. TO SURF. A 20 SX. CMT. PLUG @ 63'-3'.
- 7) DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CASINGS X INSTALL DRY HOLE MARKER.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☒, a general permit ☐ or an (attached) alternative OCD-approved plan ☐SIGNATURE David A. Eyler TITLE AGENT DATE 01/07/11

Type or print name DAVID A. EYLER

E-mail address:

deyler@milagro-res.com

Telephone No. 432-687-3033

For State Use Only

APPROVED BY [Signature] TITLE STAFF DATE 1-12-2011

Conditions of Approval, if any:



Cimarex Energy Co. of Colorado
State "2" #1

API 30-025-30095

1980 FSL x 660 FWL (Unit L) Sec 2, T-17-S, R-37-E,

Lea County, NM

GL: 3763.9' KB: ?

13-3/8" 54.5#, csg @ 430'

Cmt w/425 sx, circ to surface

8-5/8" 28#, csg @ 4200'

Cmt w/1460 Sx TOC Unknown

TOC Unknown

Holes in Casing 4950 - 5250' sqz w/300sx (2/1998)

NOTE: Had circulation out 8-5/8 x 5-1/2" annulus

Sidetracked original hole at 8450'

Ran 4/1996

KB Correction

?

Quantity	Description	Length	Setting Depth
	KB		0.00
364	2 7/8" N-80 TBG	11239.00	11239.00
1	TAC	2.00	11241.00
12	2 7/8" N-80 TBG	368.00	11609.00
1	2 7/8" Mech SN	1.10	11610.10

ROD DETAIL

(1) PSPP - 26'

(1) 4' x 6' 1" P.R. - 10'

(180) 1" RODS - 4500'

(117) 7/8" RODS - 2925'

(155) 3/4" RODS - 3875'

(10) 1" Sinker BARS - 250'

(1) 26 K SHEAR TOOL - 1'

(1) 2' x 7/8" P.R. - 2'

(1) 2 1/2" x 1-1/4" x 26'

RHND

Strawn Perfs: 11531 - 11616' (2 JSPF, 171 Holes)

5-1/2" 17# N-80 @ 11,858'

Cmt with 710 sxs. TOC UNKNOWN

530 sx 35/65 Poz "H" tailed w/180 sx "H"

TD: 11,860' MD

PBD: 11,783' MD

J Piwetz 1/3/2011



Cimarex Energy Co. of Colorado
State "2" #1

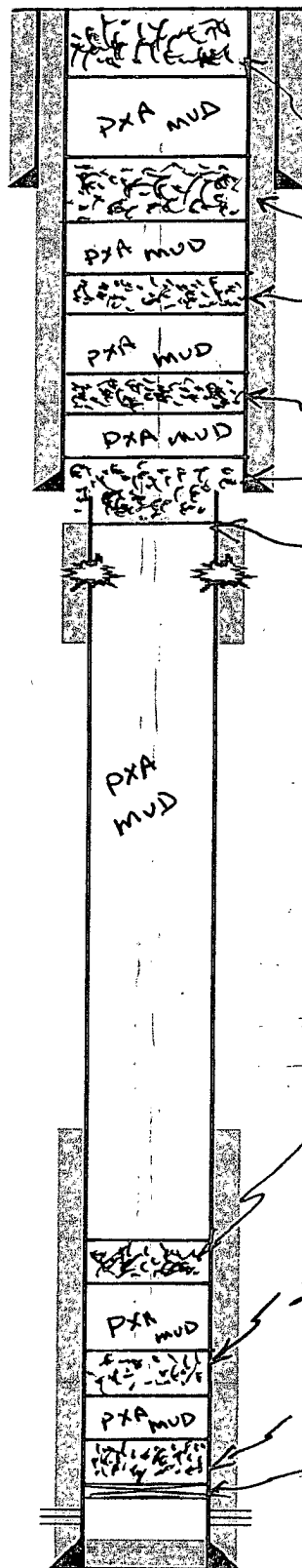
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