

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 87240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
May 27, 2004

HOBBBS

APR 28 2011

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

WELL API NO. 30-025-28626
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name: CITIES THOMAS
8. Well Number 005
9. OGRID Number 162683
10. Pool name or Wildcat LANGLIE MATTIX; 7 RIVERS-QN-CB
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,299' - GR
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input checked="" type="checkbox"/> Pit type <u>STEEL</u> 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 * <u>NONE WITHIN 1,000'</u>

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 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 pit or recompletion.

PROPOSED PLUG AND ABANDONMENT PROCEDURE:

- 1) TAG EXISTING 4-1/2" CIBP @ +/-3,301' PUMP A 35 SX. CMT. PLUG @ 3,301'-3,160'; CIRC. WELL W/ PXA MUD.
2) PUMP A 70 SX. CMT. PLUG @ 3,020'-2,750' (T/YATES, B/SALT); WOC X TAG TOP OF CMT. PLUG.
3) PUMP A 55 SX. CMT. PLUG @ 1,375'-1,160' (T/SALT, B/ANHY/T/ANHY); WOC X TAG TOP OF CMT. PLUG.
4) PUMP A 25 SX. CMT. PLUG @ 480'-380' (8-5/8" CSG. SHOE).
5) MIX X CIRC. TO SURF. A 15 SX. CMT. PLUG @ 63'-3'.
6) 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 constructed or closed according to NMOCD guidelines ☒, a general permit ☐ or an (attached) alternative OCD-approved plan ☐

SIGNATURE David A. Eyler TITLE AGENT DATE 04/26/11

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 N/A DATE 4-28-2011

Conditions of Approval, if any:



Cimarex Energy Co. of Colorado

Cities - Thomas #5

API 30-025-28626

990' FNL & 990' FEL, Sec 19, T19S R34E

Lea County, NM

GL:3299' KB:

9-5/8" 36# csg @ 430'
Cmt w/300 sx, circ to surface

CIBP @ 3301'

7" 23# csg @ 3750'
Cmt w/650 sx, circ to surface

Original PBTD: 3750'
TD: 3710'

Seven Rivers Perfs: 3495'-3585"

Note: CIBP 194'
Above top perfs

M. Ketter 4/20/2011