

Submit 1 Copy To Appropriate District
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

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised August 1, 2011

RECEIVED
RESERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505
JUN 28 2012

HOBBSOCD

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.)		WELL API NO. 30-025-36022
1. Type of Well: Oil Well ☒ Gas Well ☒ Other ☐		5. Indicate Type of Lease STATE ☒ FEE ☐
2. Name of Operator Cimarex Energy Company of Colorado		6. State Oil & Gas Lease No.
3. Address of Operator 600 N. Marienfeld St, Ste 600 Midland, Texas 79701		7. Lease Name or Unit Agreement Name Shelly 27 State Com
4. Well Location Unit Letter <u>P</u> : <u>330</u> feet from the <u>South</u> line and <u>330</u> feet from the <u>East</u> line Section <u>27</u> Township <u>19S</u> Range <u>37E</u> NMPM Lea County		8. Well Number 001
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3605' GR		9. OGRID Number 162683
		10. Pool name or Wildcat Monument; Tubb

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: ☒

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.

- Notify NM OCD 24 hours prior to starting work.
- MIRU WSU. Kill well with 2% KCI FW if necessary. NDWH. NU 3K BOP. Pull warehouse rods and pump.
- POOH w/ 2-7/8" L-80 tubing.
- RU wireline and run junk basket and gauge ring to 6600'. Set CIBP @ approx. 6600' and cap with 35' cement.
- TIH with 2-7/8" tubing open ended to 6600'. Circulate well with 2% KCI FW and packer fluid.
- ND BOP, NU wellhead. RD WSU.
- Allow air to work out of packer fluid overnight and run state mandated MIT.

Condition of Approval: Notify OCD Hobbs
office 24 hours prior to running MIT Test & Chart

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

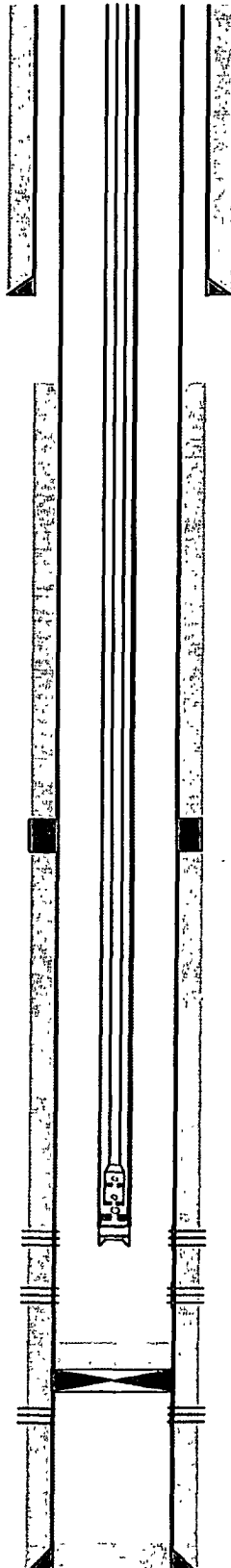
SIGNATURE Paula Brunson TITLE Drilling Technician DATE 06/28/12

Type or print name Paula Brunson E-mail address: pbrunson@cimarex.com PHONE: 432-571-7848
For State Use Only

APPROVED BY [Signature] TITLE State Engineer DATE 6-28-2012
Conditions of Approval (if any):



Cimarex Energy Co. of Colorado
Shelley 27 State #1
330' FSL & FEL
Sec 27, T19S R37E, Lea Co., NM
L. Luig 1/28/08
API #30-025-36022



8 5/8" 24# J55 csg @ 1454'
cmt'd w/640 sx, Circ 164 sx

TOC - N/A

Tubing Detail

212 jts 2 3/8" J55 8rd EUE tbg

Rod Detail

90 - 7/8" WF D67 rods

176 - 3/4" WF D67 rods

2" x 1 1/4" x 16' RHBC w/1" x 16' gas anchor

DV tool 3821'

Tubb Perfs (6631'-6639')

Tubb Perfs (6803'-6847')

PBTD 6915'

CIBP @ 6950' w/35' cmt cap

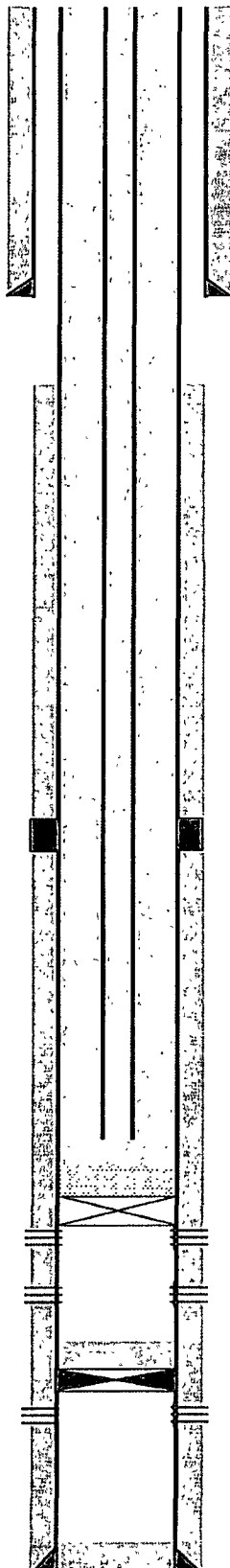
Drinkard Perfs (6990'-7009')

PBTD 7088' (SLM)

4 1/2" 11.6# P-110 LT&C @ 7140' cmt'd w/1350 sx
TD 7140'



Cimarex Energy Co. of Colorado
Shelley 27 State #1
330' FSL & FEL
Sec 27, T19S R37E, Lea Co., NM
L. Luig 1/28/08
API #30-025-36022



8 5/8" 24# J55 csg @ 1454'
cmt'd w/640 sx, Circ 164 sx

TOC - N/A

DV tool 3821'

Circulate with Packer Fluid & MIT
to 500 psi/30 minutes

CIBP @ ~ 6600' Capped w/35' cement
Tubb Perfs (6631'-6639')

Tubb Perfs (6803'-6847')

PBTD 6915'
CIBP @ 6950' w/35' cmt cap
Drinkard Perfs (6990'-7009')

PBTD 7088' (SLM)
4 1/2" 11.6# P-110 LT&C @ 7140' cmt'd w/1350 sx
TD 7140'