

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 July 18, 2013

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

WELL API NO. 30-025-04829
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. B-1651
7. Lease Name or Unit Agreement Name State B
8. Well Number 1
9. OGRID Number 225243
10. Pool name or Wildcat
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3621 KB

**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  
Horseshoe Operating

3. Address of Operator  
110 Louisiana Suite 200, Midland, Tx 79701

4. Well Location  
 Unit Letter L : 1980 feet from the S line and 660 feet from the W line  
 Section 29 Township 21S Range 36E NMPM County Lea

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

<b>NOTICE OF INTENTION</b> PERFORM REMEDIAL WORK <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/> CLOSED-LOOP SYSTEM <input type="checkbox"/> OTHER: <input type="checkbox"/>		<b>INT TO PA</b> P&A NR <u>PM</u> P&A R _____	<b>SUBSEQUENT REPORT OF:</b> REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input checked="" type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/>	
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>		

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.

4-5-16: MIRU TodPat 6 Plugging Equipment  
 4-6-16: POH Rods NU BOP ad POH w/ tubing  
 4-7-16: RIH w/ CIBP and tag @ 3232'. Inadvertantly set CIBP.  
 4-8-16: RU reverse unit and repair rig  
 4-11-16: Drill out CIBP, RIH and tag 3850'. Contact NMOCD (Mark Whitaker), he approved pumping plug @ 3850'.  
 4/12/16: RIH to 3830'. **Pump plug 1 50 sx @ 3827'. WOC 4 hrs and tag plug @ 3480'.** Pressure test casing to 500 psi OK. Roll hole w/ plug mud and POH tubing. MIRU wireline and **perforate 4 holes at 3100'.**  
 4-13-16: rih w/packer and set @ 2797'. Attempt to pump at 500 psi with no success. Contact NMOCD and they said pump @ 3150', WOC and tag. **Pump plug 2, 25 sx @ 3170', WOC 4 hrs and tag @ 3006'.** POH, RU wireline and **perforate @ 1714'.** Attempt unsuccessfully to pump through perforations. NMOCD on location. NMOCD said spot plug apply 500 psi and WOC. **Pump plug 3, 35 sx @ 1771', WOC 4 hrs and tag @ 1536'.** POH and **perforate 124'.** **Pump plug 4, 50 sx circulated in and out of 7" casing.** ND BOP and top off w/ cement. RD Pulling Unit.

Spud Date: Unknown Rig Release Date: 4-13-2016

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

SIGNATURE [Signature] TITLE Consultant DATE 4/13/18

Type or print name Phelps White E-mail address: pwiv@zianet.com PHONE: 575 626 7660

**For State Use Only**

APPROVED BY: [Signature] TITLE P.E.S. DATE 04/17/2018

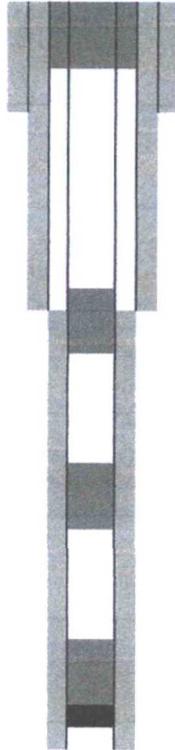
Conditions of Approval (if any):

# Horseshoe Operating

## WELL BORE DIAGRAM

State B #1

Plug #4-Perf @ 124' & pump 50 sx cement  
circulated to surface in/out of 7"



12.5" 50# casing set @ 250'  
Cemented w/ 50sx, circulated to surface

Plug #3-Perf @ 1714' & pump 35sx cement  
Tagged @ 1536' 4/13/16

9 5/8" 36# J-55 casing @ 1664'  
Cemented w/ 920sx, circulated to surface

Plug #2-Perf @ 3100' & pump 25sx cement  
Tagged @ 3006' 4/13/16

Plug #1-50sx Cement  
Tagged @ 3480' 4/12/16

Tagged obstruction @ 3850' 4/11/16

7" 24# casing @ 3900'  
Cemented w/ 250sx

