

1625 N. French Dr., Hobbs, NM 88240  
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

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

Form C-103  
October 13, 2009

|   |  |   |
|---|--|---|
| <b>SUNDRY NOTICES AND REPORTS ON WELLS</b><br>(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.<br>30-005-63779  |
| 1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other <input type="checkbox"/>  |  | 5. Indicate Type of Lease<br>STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 2. Name of Operator<br>Parallel Petroleum LLC   |  | 6. State Oil & Gas Lease No.<br>035209  |
| 3. Address of Operator<br>1004 N Big Spring, Suite 400, Midland, TX 79701   |  | 7. Lease Name or Unit Agreement Name<br>Affirmed  |
| 4. Well Location<br>Unit Letter <u>N</u> : <u>400</u> feet from the <u>South</u> line and <u>1880</u> feet from the <u>West</u> line<br>Section <u>33</u> Township <u>14S</u> Range <u>26E</u> NMPM Chavez County |  | 8. Well Number <u>1</u>   |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)<br>3446' GR  |  | 9. OGRID Number <u>230387</u>   |
|   |  | 10. Pool name or Wildcat<br>Greefield; Wolfcamp, South  |

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: ☐

**Notify OCD 24 hrs. prior  
to any work done.**

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.

Plug and Abandon well in accordance w/ 19.15.4.202

Generalized plugging procedure

MIRU pulling unit. NU and test BOP. Run 5600' Tbg. Establish circ with gel. Spot 25 sx Class C cmt.

Pull up 20 jts. Circ pipe clean. Wait on cmt 4 hrs. Tag TOC at approx. 5340'.

Pull up hole to 4900'. Pump gel. Spot 25 sx Class C cmt. Pull up 20 jts. Circ pipe clean. WOC 4 hrs. RIH and tag TOC at approx. 4650'.

PUH to 2100'. Pump gel. Spot 25 sx Class C cmt. PUH 20 jts. Circ pipe clean and WOC 4 hrs. RIH and tag TOC at approx 1850'.

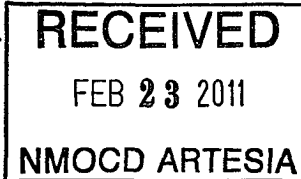
PUH to 1357'. Pump gel. Spot 25 sx Class C cmt. PUH 20 jts. Circ pipe clean and WOC 4 hrs. Tag TOC at approx. 1257'.

\* PUH to 200'. Pump gel. Pump 25 sx Class C cmt from 200' to surf. Cut off well head and csg. Install dry hole marker.

RDMO and clean location.

\* COA-PUH TO 357' Per 5.4.202. Pump cmt in 400'.  
To Surface. (357' surface)

Estimated date of proposed P&A is May 15, 2011.



Spud Date:

Rig Release Date:

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

SIGNATURE Randy Bredemeyer TITLE Sr Eng Tech DATE 2/15/2011

Type or print name Randy Bredemeyer E-mail address: rbredemeyer@plll.com PHONE: 432-685-6579  
For State Use Only

APPROVED BY: [Signature] TITLE Approval Granted providing work is complete by 5/28/2011 DATE 2/28/2011  
Conditions of Approval (if any):

LEASE: Affirmed

WELL #: 1

FIELD: Greefield; Wolfcamp, South

LOCATION: SL: 400 FSL, 1880 FWL, Sec 33 TWP 14S Range 26E

COUNTY: Chavez ST: NM

API: 30-005-63779

KB: 3458

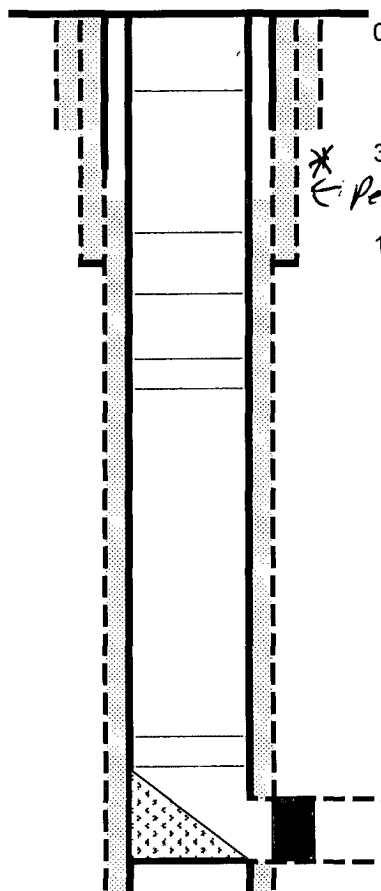
GL: 3446

SPUD DATE: 12/31/2005

COMP DATE: 5/21/2006

**SURFACE CASING**

SIZE: 13-3/8  
 WT: 54.5  
 GRD: H-40  
 CSA: 307  
 SX: 440  
 CIRC: Y  
 TOC: SURF  
 HOLE SIZE: 17 1/2



307'

13-3/8" CSG

\* Perf. &amp; Spun @ 357'; Pump cmt in 40' 357' - Surface.

1307'

TOC: 1092'

9-5/8 CSG

**INTERMEDIATE CASING**

SIZE: 9-5/8  
 WT: 36  
 GRD: J-55  
 CSA: 1307  
 SX: 600  
 CIRC: Y  
 TOC: SURF  
 HOLE SIZE: 12-1/4

**PRODUCTION CASING**

SIZE: 5-1/2  
 WT: 17  
 GRD: N-80  
 CSA: 9250 (surface to 9250')  
 SX: 1140  
 CIRC: N  
 TOC: 1092 CBL  
 HOLE SIZE: 8-3/4

Producing Interval 5600-9072' 9202' (PBMD)

9250 TMD

**TUBING**

5244 TVD 5-1/2 CSG

Updated: 2/11/2011

Author: RBB

Engr: DD