

District I

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

May 27, 2004

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. 30-025-36953
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Latigo Petroleum, Inc.		6. State Oil & Gas Lease No.
3. Address of Operator 550 W. Texas, Suite 700 Midland, TX 79701		7. Lease Name or Unit Agreement Name North Lusk 32 State
4. Well Location Unit Letter K : 1980' feet from the South line and 1980' feet from the West line Section 32 Township 18S Range 32E NMPM County Lea		8. Well Number 3
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3691'		9. OGRID Number 227001
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>		10. Pool name or Wildcat LUSK, N. BONE SPRINGS (41450)
Pit type Depth to Groundwater 102' Distance from nearest fresh water well 17,750 Distance from nearest surface water 19 mi SW Pit Liner Thickness: 12mil mil Below-Grade Tank: Volume bbls: Construction Material synthetic		

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 ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
 COMMENCE DRILLING OPNS. ☐ P AND A ☐
 CASING/CEMENT JOB ☐

OTHER: spud well & run 13 3/8" csg. ☒

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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

01/28/2005 Depth: 615'. MW 8.6 & Vis 38. Bit #1: 17 1/2" Retip XRTVC SN#STM5450 in @ 40' w/22 total hours & 575' total footage on bit. Drld 575' in the last 24 hrs. At report time: drlg. Mud added: 10 gel, 1 lime & 6 paper. PU bit & BHA. SPUDDED WELL @ 7:00 a.m. on 01-27-05. Drld from 40' - 284' @ 37 1/2 ft/hr. WL survey @ 239' - 1/4°. Drld from 284' - 436' @ 30.4 ft/hr. WL survey @ 3888' - 1/4°. Drld from 436' - 558' @ 27.1 ft/hr. WL survey @ 488' - misrun. Drld from 558' - 615' @ 9.5 ft/hr. Time breakdown: 22 hrs drlg, 1 hr survey & 1 hr other.

01/29/2005 Depth: 628'. MW 8.6 & Vis 29. Bit #1: 17 1/2" Retip XRTVC SN#STM5450 15-15-15 in @ 40' & out @ 628' w/23 1/4 total hours & 588' total footage on bit. Drld 13' in the last 24 hrs @ 1 1/2 ft/hr. At report time: NU. Drld from 615' - 628' @ 10.4 ft/hr. WL survey @ 606' - 1 1/2°. Circ. Wiper trip. Pump sweep & circ out. TOH. RU csg crew & ran 14 jts (628') of 13 3/8" 40# H-40 csg set @ 628'. Circ & WO pump truck. RU cmtrs & cmt'd w/370 sx Premium Plus w/4% gel + 2% CC 1/4#/sk Flocele. Tailed in w/200 sx Premium Plus w/2% CC. Plug down @ 7:00 p.m. Floats holding. WOC. Cut off & welded csg head. Tested head to 500#. NU. Time breakdown: 1 1/4 hrs drlg, 1/4 hr survey, 3 3/4 hrs trips, 3 hrs circ, 1 3/4 hrs cmtrs, 4 1/2 hrs WOC, 3 hrs ran csg, 3 1/2 hrs NU BOP & 3 hrs weld head.

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 Donna Frazier TITLE Production Analyst DATE 02/01/2005

Type or print name Donna Frazier

E-mail address: dfrazier@latigopetro.com

Telephone No. (432) 684-2293

For State Use Only

APPROVED BY: Harry W. Wink TITLE FIELD REPRESENTATIVE II/STAFF MANAGER DATE FEB 03 2005
 Conditions of Approval (if any):