

**New Mexico Oil Conservation Division, District 1**  
**1625 N. French Drive**

Form 3160-5  
(August 1999)

**UNITED STATES Hobbs, NM 88240**  
**DEPARTMENT OF THE INTERIOR**  
**BUREAU OF LAND MANAGEMENT**

FORM APPROVED  
OMB No. 1004-0135  
Expires November 30, 2000

**SUNDRY NOTICES AND REPORTS ON WELLS**

*Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.*

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well  
☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator  
 Latigo Petroleum, Inc.

3a. Address  
 550 W. Texas, Suite 700 Midland, TX 79701

3b. Phone No. (include area code)  
 (432)684-4293

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
 (O) Sec.34, T-23-S, R-37-E  
 1300' FSL & 2280 FEL

5. Lease Serial No.  
 NMLC064118

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.  
 E. C. Hill "B" Federal #20

9. API Well No.  
 30-025-33495

10. Field and Pool, or Exploratory Area  
 PADDOCK

11. County or Parish, State  
 Lea  
 NM

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/ Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Recomplete	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleation in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

11-17-04 ☐ MIRU Basic Energy. POOH w/75 7/8" rods, 141 3/4" rods & pump. ND WH, NU BOP & unseat anchor. POOH w/172 jts 2 3/8" tbg, TAC & 7 jts 2 3/8" tbg. SD.

11-18-04 ☐ RIH w/versa-tool & 159 jts, 2 3/8" tbg. Tag up @ 5560'. POOH. RIH w/5 1/2" pkr & set at 5135'. SD.

11-19-04 ☐ Pumped 12 bbls 15% acid & 40 gal of S-262. Diverted w/1000# rock salt. Flushed w/300 BFW. POOH w/pkr. RIH w/RBP. Set @ 5230'. Circ hole w/2% KCL. Tested plug to 1000#. Spotted 250 gal 15% acid. Pulled 10 stands & SDFN.

11-20-04 ☐ Finished POOH w/tbg. RU Apollo & RIH w/4" guns 4 SPF. Perf @ 5140' - 5144' & 5134' - 5136'. RIH w/5 1/2" pkr. Set pkr @ 5075'. RU acid truck & pumped 2500 gals 15% acid @ 4.4 bpm @ 2500#. 90 BLTR. 5 min - 0#. Made 7 swab runs & recovered 45 BW w/1% oil cut. SDFN. Have 45 BLTR.

Continued on back

14. I hereby certify that the foregoing is true and correct  
 Name (Printed/Typed)

Donna Frazier

Title  
 Production Analyst

Date  
 12/03/2004

ACCEPTED FOR RECORD

DEC 16 2004

GARY GOURLEY  
 PETROLEUM ENGINEER

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

GWW