



OCD-ARTESIA

FEB 12 2008

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Form 3160-5  
(September 2001)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB No 1004-0135  
Expires January 31, 2004

## 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 ☐ Other2. Name of Operator  
Corkran Energy, LP3a. Address  
303 Beardslay Lane, C-204 Austin, TX 787463b. Phone No (include area code)  
512-329-6140

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1980' FSL & 1980' FEL  
Sec. 9, T- 23S, R- 22E

5. Lease Serial No

NM NM 113387

6. If Indian, Allottee or Tribe Name

N/A

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

N/A

8. Well Name and No

Frontier 9 Federal Com #1

9. API Well No.

30-015-35920

10. Field and Pool, or Exploratory Area

Huapeche, Morrow

11. County or Parish, State

Eddy County, 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 type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <b>Production casing &amp; cement</b>
	<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 recompleat horizontally, give subsurface locations and 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 recompleat 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.)

**Production Casing**

1-23-2008 RIH w/ 5 1/2" 17ppf N-80 csg. set @ 10,108'. Cement 1st stage w/ 994 sx 15/61/11 POZ Premium Plus cmt.: CSE-2 + 3% NaCL + 5 lbm/sk LCM-1 + 0.6% FL-25 + 5% BA-10A, Yield= 1.62, Wt.= 13.2. Displace w/ 69 bbls fresh water + 165 bbls mud. Differential pressure 1050 psi. Pumped 1/2 bbl over displacement. Did not bump plug. Floats held. Dropped stage collar bomb. Pressure up to open stage collar & inflate packer. 1800 psi. Circulated 114 sx of cement.

1-24-2008 Circulate through stage collar. Cement 2nd stage: Lead- 1200 sx 50:50 Premium Plus cmt. + 10% Bentonite + 0.3% FL-52A + 0.125 lbm/sx Cello Flake + 5 lbm/sx LCM-1, Yield= 11.8, Wt.= 11.8. Tail- 650 sx 15/61/11 POZ Premium Plus: CSE-2 + 3% NaCl + 5lbm/sx LCM-1 + 6% FL-25 + 0.5% BA-10A + 6% FL-52A, Yield= 1.62, Wt.= 13.2. Displace w/ 165 bbls fresh water. Differential pressure 1800 psi. Bumped plug w/ 3000 psi. Floats held. ND. Set slips, install production wellhead & test to 3000 psi. Clean & jet pits. Release rig.

\* Where is DV Tool & TOC ?

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

Angela Lightner angela@rkford.com

Title Consultant 432-682-0440 office

Signature

Angela Lightner

Date

02/24/2008

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

Approved by

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.

Title

Office

Date FEB 10 2008

J. Ames

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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.

BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE

(Instructions on page 2)

Accepted for record - NMOCD