Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

See attached

FORM APPROVED OMB No. 1004-0137

OMB No. 1004-0137 Expires. July 31, 2010 5. Lease Serial No.

6 If Indian, Allottee or Tribe Name

## G

SUNDRY NOTICES AND REPORTS ON WELLS

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

| CA/Agreement, Name and/or No.   |
|---|
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| ne and No<br>ned  |
| No 30 015 36048   |
| d Pool or Exploratory Area  |
| ned   |
| or Parish, State  |
| ned   |
| OR OTHER DATA   |
|   |
| Resume) Water Shut-Off  |
| Well Integrity  |
| Other Replacement Page  |
| don   |
|   |
| posed work and approximate duration thereof all depths of all pertinent markers and zones sequent reports must be filed within 30 days ew interval, a Form 3160-4 must be filed once have been completed and the operator has |
| n the attached referenced APD's:  |
| the surface the operator may then use lume to fill the annulus.   |
|   |
| OR<br>APPROVAL  |
| 1   |

Nancy T. Agnew

Title Authorized Agent

Date 04/16/2008

THIS SPACE FOR FEDERAL OR STATE OFFICE USE APPROVED

Approved by

Title

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 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 of page 150 M increases any fasse, and fasse, and

(Instructions on page 2)

fictitious or fraudulent statements or representations as to any matter within its jurisdiction

## Attachment for Premier Sundry dated 4/16/08

| Well Name and #           | API#         | Lease #    | Location  | Field and Pool            |
|---------------------------|--------------|------------|---|---------------------------|
| Dale H. Parke B Tr. C #20 | 30-015-36048 | NM-0467933 | 1650' FNL & 2310' FEL, Sec 15, T17S-R30E, Eddy County, NM | Loco Hills; Glorieta-Yeso |
| Dale H. Parke B Tr. C #23 | 30-015-36049 | NM-0467933 | 990' FNL & 1650' FEL, Sec 15, T17S-R30E, Eddy County, NM  | Loco Hills; Glorieta-Yeso |

Dale H Parke B Tr. C #20 Premier Oil & Gas, Inc. April 24, 2008 Conditions of Approval

For the surface casing: If cement does not circulate to the surface, the appropriate BLM office shall be notified and a tag with 1" will be performed at four positions 90 degrees apart to verify cement depth. BLM Petroleum Engineer Technician to witness tags. If depth is greater than 100' or water is standing in the annulus, remedial cementing will be done. If no water and less than 100', ready-mix can be used to bring cement to surface.

WWI 042408

Dale H Parke B Tr. C #23 Premier Oil & Gas, Inc. April 24, 2008 Conditions of Approval

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WWI 042408

## 5. Proposed Cement Program:

a. 13 3/8" Surface Cement to surface with 350 sk, class "C", 2% calc, wt 14.8

ppg, yield 1.34

b. 8 5/8" Int Cement to surface with 300 sk, class "C" lite Yield 1.99 wt

12.7 ppg. Tail in with 250 sk class "c" 2% calc yield 1.34

wt 14.8 ppg

c. 5 ½" Prod **1**st **Stage**, 350 sk "H" yield 1.68 wt 13.0#

2<sup>nd</sup> stage, 800 sk "H" Lite @ 12.7 ppg, yield 1.92, tail in

with 100 sk "H" wt 13.0 yield 1.68 DV Tool @ 3500' TOC @ 800'

The above cement volumes could be revised pending the caliper measurement from the open hole logs. The top of cement is designed to reach approximately 200' above the 8 5/8" casing shoe. The surface casing shoe shall be set in the anhydrite to ensure adequate sealing. If cement does not circulate to the surface the operator may then use ready-mix cement to fill the remaining annulus. The operator is not required to use

an excess of 100% cement volume to fill the annulus. All casing is new and API

approved.

6. Minimum Specifications for Pressure Control:

The blowout preventer equipment (BOP) shown in Exhibit #1 will consist of nippling up on the 13 3/8" with 2M system comprised of an Annular Preventor & tested to 1000 psi with rig pumps, then nippling up on the 8 5/8" casing with a 2M system comprised of an Annular Preventor and testing to 2000# with an independent tester.

The BOP will be operationally checked each 24 hour period. These checks will be noted on the daily tour sheets. A 2"kill line and a 3" choke line will be included in the drilling spool located below the Annular BOP. Other accessories to the BOP equipment will include a Kelly cock and floor safety valve (inside BOP) and choke lines and choke manifold with 2000 psi WP rating.

7. Estimated BHP: 2000 psi

**8. Mud Program:** The applicable depths and properties of this system are as follows:

|               |             | Mud      | Viscosity | Waterloss |  |
|---------------|-------------|----------|-----------|-----------|--|
| Depth         | Type Sytem  | Weight   | (sec)     | (cc)      |  |
| 0' - 350'     | Fresh Water | 8.5      | 28        | N.C.      |  |
| 350' - 1300'  | Brine       | 9.8-10.2 | 40-45     | N.C.      |  |
| 1300' - 6150' | Cut Brine   | 9.0-9.2  | 30-32     | L10CC     |  |

The necessary mud products for weight addition and fluid loss control will be on location at all times.

Revised 4/9/08 Dale H. Parke B Tr. C #23