Form C-103 Submit 3 Copies To Appropriate District State of New Mexico Office Energy, Minerals and Natural Resources May 27, 2004 District I WELL API NO. 1625 N. French Dr , Hobbs, NM 87240 30-015-01657 District II OIL CONSERVATION DIVISION 1301 W. Grand Ave., Artesia, NM 88210 5. Indicate Type of Lease 1220 South St. Francis Dr. District III STATE X FEE  $\square$ 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87505 District IV 6. State Oil & Gas Lease No. 1220 S St Francis Dr., Santa Fe, NM 87505 F-949 SUNDRY NOTICES AND REPORTS ON WELLS 7. Lease Name or Unit Agreement Name: (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A EMPIRE ABO UNIT 'F' DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 8. Well Number 1. Type of Well: Oil Well X Gas Well Other 26 2. Name of Operator 9. OGRID Number BP America Production Company 00778 3. Address of Operator 10. Pool name or Wildcat P.O. Box 1089 Eunice NM 88231 EMPIRE ABO 4. Well Location 2280 1980 feet from the\_\_\_\_ feet from the N line and Township 17S Range County EDDY 11. Elevation (Show whether DR, RKB, RT, GR. etc.) 3690' GR Pit or Below-grade Tank Application or Closure Pit type \_\_\_\_\_ Depth to Groundwater \_\_\_\_ \_\_ Distance from nearest fresh water well \_\_\_\_\_ Distance from nearest surface water \_ Pit Liner Thickness: Below-Grade Tank: Volume \_\_\_\_\_bbls; Construction Material \_ 12. Check Appropriate Box to Indicate Nature of Notice, Report SUBSEQUENT REMOMBINATIONS. NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON X ALTERING CASING REMEDIAL WORK TEMPORARILY ABANDON **CHANGE PLANS** COMMENCE DRILLING OPNS. **PLUG AND ABANDONMENT** PULL OR ALTER CASING CASING TEST AND **MULTIPLE** COMPLETION CEMENT JOB OTHER: OTHER: 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. 1. MIRU PU. Monitor well and assure it's stable. 2. GIH w/ bit and scraper to 5600' picking up 2 3/8" work string. POOH. TIH with perforated nipple and bull plug on 2 3/8" work string. Tag CIBP & cement @ +/-5765'. Load hole with mud-laden fluid (9.5 ppg, 40 sec/qt Funnel viscosity). 4. PU to 5520'. Spot 280' cement plug on top of Abo (Abo Greenshale top @ 5520') using 20sx Class C neat. 5. PU to 3370'. Spot 280' cement plug at top of Glorieta (Glorieta top @ 3368') using 20sx Class C neat. Continued on page 2. 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 belowgrade tank has been/wilthe constructed or closed according to NMOCD guidelines \_\_\_\_\_, a general permit \_\_\_\_or an (attached) alternative OCD-approved plan \_\_\_\_ SIGNATURE Wans TITLE Area Operations Team Lead DATE E-mail address: barry.price@bp.com Type or print name Barry C. Price Telephone No. 575-394-1648

TITLEONSLA

Approval Granted providing work

For State Use Only

APPROVED BY

Conditions of Approval, if any:

FEB 2 3 2009

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- 6. PU to 1200'. Spot 280' cement plug at top of Queen (Queen top at 1170') and TAG across surface casing shoe using 20 sx Class C neat. POOH.
- 7. RU wireline unit. Perforate 4 ½" casing at 848-850' 2 SPF.
- 8. Establish circulation down the 4 ½" casing and up the 8 5/8" casing. RD wireline.
- 9. Circulate the 4 ½" casing and 8 5/8" casing full of cement using 250 sx Class C neat cement. (Estimated pump until good cement returns.) This will serve as Yates plug (Yates top at 367') and surface plug.
- 10. RD PU and clean location. Cut off anchors.
- 11. Dig out WH and cut off casing heads to 3' below GL.
- 12. Install regulation dry hole marker. Clean location and prepare location for NMOCD inspection.

### **Empire Abo Unit F-26**

Empire Abo Field

API No. 30-015-01657

2280' FNL & 1980' FWL Sec 32- T17S - R28E **Eddy County, New Mexico** 

#### Event Date

7/30/60 Spud 8/26/60 Completed

# Status 12-1-2008

**RKB** GL 3690' 4/19/2004 Pressure tested csg to 560 psi 8 5/8" 24# @ 1007' Cmtd w/ 550 sx to surface 7/31/60 CIBP @ 5800' 4/19/04 Dump 35' cmt 3/20/91 CIBP @ 5822' Perfs 5844-5892 96 holes 8/26/60 3/20/70 Perfs 5926-38, 5944-56, 5964-82 2 SPF 4 1/2", 9.5 & 11.6#, @ 6171' Cmtd w/ 1000 sx 8/24/60 TOC @ 920' - TS TD 6171'

PBD 5765'

#### Empire Abo Unit F-26 Empire Abo Field

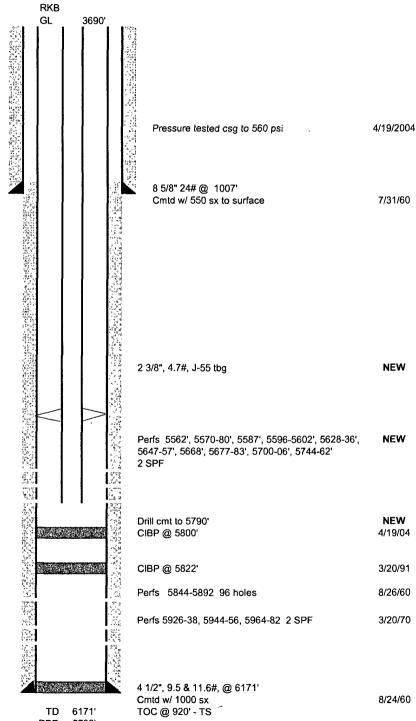
API No. 30-015-01657

2280' FNL & 1980' FWL Sec 32- T17S - R28E **Eddy County, New Mexico**  **Event** Date

Spud Completed

7/30/60 8/26/60

## **Proposed Installation**



DLT 12/1/08

PBD 5790'

## Empire Abo Unit F-26

Empire Abo Field

API No. 30-015-01657

2280' FNL & 1980' FWL Sec 32- T17S - R28E Eddy County, New Mexico Event Date

Spud 7/30/60 Completed 8/26/60

#### Proposed P&A

RKB

Yates & Surface Plug 0-850' 250 sx Cl C cement GL 3690'

Circulate to surface w/ 250 sx cmt

NEW

Queen & Surface Casing Shoe Plug 920-1200'

20 sx Cl C cement

TAG

Perforate 4 1/2" casing @ 850' 8 5/8" 24# @ 1007'

7/31/60

Cmtd w/ 550 sx to surface

NEW

NEW

Pressure tested csg to 560 psi

20 sx cement @ 1200'

4/19/2004

Glorieta Plug 3090-3370' 20 sx Cl C cement

Abo Plug 5200-5520' 20 sx Cl C cement 20 sx cement @ 3370'

NEW

9.5 # mud

9.5 # mud

9.5 # mud

20 sx cmt @ 5520'

NEW

CIBP @ 5800' Dump 35' cmt

CIBP @ 5822'

4/19/04

CIBP @ 3022

3/20/91

Perfs 5844-5892 96 holes

8/26/60

Perfs 5926-38, 5944-56, 5964-82 2 SPF

3/20/70

TD 6171' PBD 4 1/2", 9.5 & 11.6#, @ 6171' Cmtd w/ 1000 sx

TOC @ 920' - TS

8/24/60

DLT 1/07/09