## State of New Mexico Energy, Minerals and Natural Resources

MAR 09 2009

Form C-103 May 27, 2004

Submit 3 Copies To Appropriate District
Office
District I
1625 N French Dr , Hobbs, NM 87240
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
,

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe NM 87505

WELL API NO.							
	30-0	15-02	2601				
5.	Indicate Typ	e of L	ease				
	STATE	X	FEE				

To a state of the	Santa I C, INIVI 67303	
District IV 1220 S St Francis Dr , Santa Fe, NM 87505		6. State Oil & Gas Lease No.
***************************************	ND REPORTS ON WELLS TO DRILL OR TO DEEPEN OR PLUG BACK TO A FOR PERMIT" (FORM C-101) FOR SUCH	7. Lease Name or Unit Agreement Name: EMPIRE ABO UNIT 'J'
1. Type of Well:		8. Well Number
~ ~ ~	Other	28
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		
Unit Letter H : 1650	feet from theN line and	990 feet from the E line
Section 5	Township 18S Range 28E	NMPM County EDDY
11. 1	Elevation (Show whether DR, RKB, RT, GR, e	tc.)
	3657' GR	
Pit or Below-grade Tank Application or Clo	sure 🗆	•
Pit type Depth to Groundwater	Distance from nearest fresh water well Di	istance from nearest surface water

		11 1		, 1			
NOTICE OF INTENTION TO:				SUBSEQUENT REPORT OF:			
PERFORM REMEDIAL WORK	<	PLUG AND ABAND	OON 🗓	REMEDIAL WORK		ALTERING CASING	
TEMPORARILY ABANDON		CHANGE PLANS		COMMENCE DRILLING OPNS.		PLUG AND ABANDONMENT	
PULL OR ALTER CASING		MULTIPLE COMPLETION		CASING TEST AND CEMENT JOB		ADANDONWENT	
OTHER:				OTHER:			

Below-Grade Tank: Volume\_\_\_\_\_bbls; Construction Material \_

12. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

- 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. MIRO PU. Check casing and surface pipe for pressure bleed off into containment. Monitor well and assure it's stable. Test casing to 500 psi.
  - 2. ND WH and install BOP.
  - 3. GIH w/perf nipple & bull plug picking up 2 3/8" tbg. Tag existing cement @ 6127' (Abo top @ 6196').
  - 4. Load hole with mud-laden fluid (9.0 ppg, 1250 lb gel per 100 bbl water).
  - 5. PU to 3680'. Spot 250' cement plug @ top of Glorieta (Glorieta top @ 3682') using 25 sx Class C neat.

Continued on page 2.

I hereby certify that the information above is true and complete to					
grade tank has been/will be constructed or Closed according to NMOCD guide	elines 🔲 , a	general permit	]or an (attache	d) alternative OC	D-approved plan 🔲
SIGNATURE Damp C. T.	TITLE A	rea Operation	ns Team Lea	nd DATE	3/5/09
	E-mail addr	ess:	barry.pric	e@bp.com	
Type or print name Barry C. Price			•	Telephone No.	575-394-1648

For State Use Only

Pit Liner Thickness: \_

APPROVED BY

Conditions of Approval, if any:

Form C-103 Empire Abo Unit J-28 30-015-02601 Continued from Page 1

- 6. WOC at least 2 hours. Tag Glorieta plug @ ± 3430'.
- 7. PU to 1330'. Spot 250' cement plug at top of Queen (Queen top at 1330') using 25 sx Class C neat. POOH.
- 8. RU wireline unit. Run CBL strip from 1100'-surface to ensure no cement. Perforate casing at 945' 2 SPF. Establish circulation down 5 ½" casing and out 8 5/8" casing. RD wireline.
- 9. RU cementer. Pump 260 sx cement. Will fill 5 ½" casing to surface and circulate to surface out 8 5/8" casing. (Estimated pump until get good cement returns.) Will serve as plug across surface casing shoe, at top of Yates (Yates top at 437') 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.

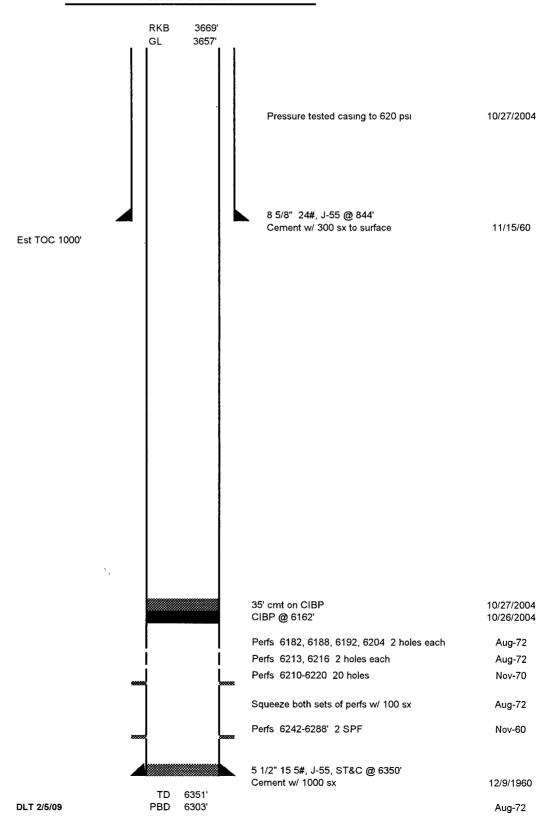
Empire Abo Unit J-28
Empire Abo Field

API No. 30-015-02601

1650' FNL & 990' FEL Sec 5- T18S - R28E Eddy County, New Mexico Event Date

Spud 11/14/60

## Status 2-5-2009



Empire Abo Unit J-28 Empire Abo Field

API No. 30-015-02601

1650' FNL & 990' FEL Sec 5- T18S - R28E Eddy County, New Mexico Event Date

Spud 11/14/60

## **Proposed P&A**

