Submit 3 Copies To Appropriate District

State of New Mexico

District I	Energy, Minerals and	Natural Reso	ources			May 27, 2004
1625 N French Dr., Hobbs, NM 87240				WELL API NO.		
District II OIL CONSERVATION DIVISION OIL CONSERVATION DIVISION			30-015-22805			
District III 1220 South St. Francis Dr.			5. Indicate Type of Lease			
1000 Rio Brazos Rd, Aztec, NM 87410 Santa Fe, NM 87505 District IV			STATE X FEE			
1220 S St Francis Dr , Santa Fe, NM 87505			6. State Oil & Gas Lease No. 647-368, 647-363, 647-320			
SUNDRY NOTICES AND REPORTS ON WELLS  (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS)			7. Lease Name or Unit Agreement Name: EMPIRE ABO UNIT 'F'			
1. Type of Well:			8. Well Number			
Oil Well X Gas Well Other			373			
2. Name of Operator				9. OGRID Number		
BP America Production Company				00778		
3. Address of Operator P.O. Box 1089 Eunice NM 88231				10. Pool name or Wildcat EMPIRE ABO		
4. Well Location	00231			EMPIRE AD	<u> </u>	
Unit Letter E ::	1820 feet from the _	N	_ line and		eet from the	Wline
Section 35	Township 17				County	EDDY
	11. Elevation (Show wh			c)		1
		3679.3' GR				
Pit or Below-grade Tank Application	or Closure					
Pit type Depth to Groundwater	Distance from neare	est fresh water w	ell Dis	tance from nea	rest surface water	
Pit Liner Thickness: mil	Below-Grade Tank: V	olumeb	bls; Constructio	n Material		
12. Check A NOTICE OF INTERPERSOR REMEDIAL WORK			•	•	T REPORT O	F: NG CASING □
NOTICE OF INTE	ENTION TO:	REME	SUB	SEQUEN [	T REPORT O  ALTERI  PLUG A	NG CASING   AND
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For State Use Only

APPROVED BY\_ Conditions of Approval, if any:

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Form C-103 Empire Abo Unit F-373 30-015-22805 Continued from Page 1

- 5. RU wireline unit. Dump 20' cement on top of CIBP. Perforate Abo 5853-5855', 5867-5869', 5873-5875', 5884-5888' and 5891-5893' 2 SPF 120-degree phasing using casing gun; correlate to log provided by Engineering. RD WL.
- 6. TIH with packer on 2 3/8" tubing. RU HES. Load annulus and monitor (do not pressure up annulus keep pressure off HIC's 1373-1403'). Test lines to 4000 psi. Acidize Abo perfs 5853-5893' with 750 gallons 15% NEFE HCL. Pump 3-6 BPM, MXP 3200 psi. Drop 40 BS.
- 7. Swab/flow test. Release packer and TOH.
- 8. TIH with completion assembly per Production/Engineering recommendation SN at 5900' +/-. ND BOP. Set TAC at 5800' +/- with 15,000# T. NU wellhead.
- 9. Run rods and pump per Production/Engineering recommendation. Install polished rod and stuffing box. Space out, check pump action and hang well on.
- 10. RD PU.