For 3160.5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

5.	Lease Serial No.
	NMNM09717

SUNDRY Do not use thi abandoned wel	1	Lease Serial No. NMNM09717 If Indian, Allottee or	Tribe Name		
SUBMIT IN TRII	PLICATE - Other instruct	-0 JUL	12 ×	If Unit or CA/Agreen	nent, Name and/or No.
Type of Well ☐ Oil Well ☐ Gas Well ☐ Oth	ner	WECEN DEL SON	ov. 3 8.Y	Well Name and No. FLORANCE H 37R	
Name of Operator BP AMERICA PRODUCTION	CO Contact: M	IARY CORLEGIVE -Mail: corlever@bp.com/ST	.3	API Well No. 30-045-29205-00	-S1 ·
3a. Address P. O. BOX 3092 HOUSTON, TX 77253		3b. Phone No (include area co Ph: 281.366.4491) Fx: 281.366.0700	de) 10.	Field and Pool, or E BLANCO	xploratory
4. Location of Well <i>(Footage, Sec., T</i> Sec 6 T30N R8W SWSE 0465 36.83379 N Lat, 107.71298 W	C., R., M., or Survey Description) 5FSL 1850FEL		11.	County or Parish, ar	
12. CHECK APPE	ROPRIATE BOX(ES) TO	INDICATE NATURE O	F NOTICE, REPO	RT, OR OTHER	DATA
TYPE OF SUBMISSION		ТҮРЕ	OF ACTION		
Notice of Intent	☐ Acidize	Deepen	Production (Start/Resume)	☐ Water Shut-Off
Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	•	□ Well Integrity
V —	☐ Casing Repair	☐ New Construction	Recomplete		Other
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	☐ Temporarily		
13. Describe Proposed or Completed Ope	Convert to Injection	☐ Plug Back	☐ Water Dispo		
If the proposal is to deepen directional Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for final Production Comprecomplete the subject well into	rk will be performed or provide the operations. If the operation result operation result of the operation result of the operation of the opera	ne Bond No. on file with BLM/I lts in a multiple completion or range of the long after all requirements, incomparison to abandon the	BIA. Required subseque completion in a new including reclamation, has Mesaverde and	ient reports shall be fi nterval a Form 3160	iled within 30 days
Form C-102 for Fruitland Coal	_	A cancelled			
romro roz for randina oda.	no also aliashoa.	R10174			
*					
14. Thereby certify that the foregoing is	Electronic Submission #1	6813 verified by the BLM W PRODUCTION CO, sent to essing by Steve Mason on	the Farmington		
Name (Printed/Typed) MARY CO		i	ORIZED REPRES		
Signature (Electronic S	Submission)	Date 12/11	/2002		
	THIS SPACE FOR	R FEDERAL OR STAT	E OFFICE USE		
Approved By STEPHEN MASON		TitlePETROI	LEUM ENGINEER		Date 12/11/2002
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduction.	uitable title to those rights in the sact operations thereon.	Subject lease Office Farmi	•		
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a c statements or representations as to	rime for any person knowingly of any matter within its jurisdicti	and willfully to make to	any department or a	gency of the United

Florance H 37R S.J Basin Well Work Procedure

Objective: Plug Mesaverde, recomplete to Fruitland Coal

Procedure:

Note: Perforations will be selected based on results of GR/CBL log.

- 1. Check anchors. MIRU workover rig.
- 2. Check and record tubing, casing, and bradenhead pressures.
- 3. Blow down well. Kill with 2% KCL water ONLY if necessary.
- 4. Nipple down WH. NU BOPs and diversion spool with 3" outlets and 3" pipe to the blow tank. Pressure test BOPs to 500 psi.
- 5. TOH with 2-3/8" production tubing currently set at 6390'.
- 6. RU WL unit. RIH with GR/CBL log from 2300' 2800 to select Fruitland Coal perforations. Fax log to Daniel Crosby at (281) 366-7099. RD WL unit.
- 7. RIH with 2-3/8 tubing to 4200'. Spot 200' cement plug across Mesaverde formation from 4200' 4400'. TOH.
- 8. PU to 2800'. Spot 200' cement plug from 2800' to 3000' across 7" liner top.
- 9. Pressure test casing to 2000 psi.
 - <u>Contingency:</u> If cement behind 9-5/8" casing is not adequate to isolate the Fruitland Coal, perform squeeze job as per Schlumberger design.
- RU WL. RIH w/ 3-1/8" casing guns. Perforate Fruitland Coal formation (correlate to log).
 Fruitland Coal Perforations, 4 spf (shots/holes)
 To be determined
- 11. RU frac equipment and install wellhead isolation tool.
- 12. Establish injection rate, and proceed with fracture stimulation according to Schlumberger schedule. Maintain surface pressures during frac job to stay within 80% of the 9-5/8" casing burst rating. Flush frac with foam.
- 18. Flowback frac immediately.
- 19. TIH with tubing and bit. Cleanout fill to 2800'. Blow well dry.
- 20. PU replacement string of 2-3/8" tubing. Rabbit tubing and RIH with 2-3/8" production tubing (with a muleshoe, X-nipple with plug, and F-nipple).
- 21. Land 2-3/8" production tubing at depth to be determined after logging.
- 23. RU SL unit. Run gauge ring for 2-3/8" tubing. Pull plug. RD slickline unit.
- 24. ND BOP's. NU WH. RDMO.
- 25. Return well to production.

District 1

1625 N. French Dr., Hobbs, NM 88240

District II

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

ergy, Minerals & Natural Resources Department

Revised August 15, 2000

OIL CONSERVATION DIVISION

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

Form C-102

2040 South Pacheco Santa Fe, NM 87505

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

6
* Well Number
37R
⁹ Elevation
5932'

¹⁰ Surface Location

					Surface	Location			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from	North/South	Feet from	East/West	County
Unit O	6	30N	08W		465'	South	1660'	East	San Juan
11 Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from	North/South	Feet	East/West	County
			L						
12 Dedicate	¹² Dedicated Acres ¹³ Joint or Infill ¹⁴ Consolidation Code		Code	¹⁵ Order No.					
327.	11								

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A
NON-STANDARD LINIT HAS BEEN APPROVED BY THE DIVISION

NON-STANDA	RD UNIT HAS BEEN	APPROVED BY THE	DIVISION
			17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
			Mary Corley
			Signature Mary Corley
			Printed Name Sr. Regulatory Analyst
	7		12/11/2002
			Date 18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat
J. 1874 C			was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true
			and correct to the best of my belief. 11/9/1994
JAN John Tol.			Date of Survey Signature and Seal of Professional Surveyor:
	465 .	1660'	Gary D Vann 7016
	*4		Certificate Number