

Submit 1 Copy To Appropriate District
Office:
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

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

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.)		WELL API NO. 30-045-26013
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator BP America Production Company		6. State Oil & Gas Lease No.
3. Address of Operator 737 North Eldridge Pkwy, 12.181A Houston, TX 77079		7. Lease Name or Unit Agreement Name Leeper Gas Com D
4. Well Location Unit Letter L_: 1500 feet from the South line and 840 feet from the West line Section 34 Township 32N Range 10W NMPM County San Juan		8. Well Number 1Y
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 5838'		9. OGRID Number 000778
		10. Pool name or Wildcat Basin Fruitland Coal

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

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/> CLOSED-LOOP SYSTEM <input checked="" type="checkbox"/> OTHER: Deepen <input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> OTHER: <input type="checkbox"/>
---	---

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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

BP requests to deepen the subject well and run a new liner. No additional perforations will be added to the well.

Please see the attached procedure including wellbore diagrams & C-102 plat

Spud Date: 08/08/1984

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Toya Colvin TITLE Regulatory Analyst DATE 2/01/2017

Type or print name Toya Colvin E-mail address: Toya.Colvin@bp.com PHONE: 281-892-5369
For State Use Only

APPROVED BY: BP Withdraw TITLE See Next Sunday DATE Ar
Conditions of Approval (if any):

Leeper GC D 001Y

API # 30-045-26013-00

Location: L SEC. 34, T32N, R10W

San Juan County, New Mexico

Reason/Background for Job

The Leeper GC D 001Y was drilled and completed in the Fruitland coal in 1984. In order to maximize production by providing a "sump" from which to pump the liquids from the reservoir and ensuring the fluid level in the well stays below the coal seams, it is proposed to deepen the well beyond PBTD and run a new liner. The current perforations will continue to be the only source of production in the well.

Basic Job Procedure

1. Pull tubing
2. Deepen to TD of 2820'
 - i. Mud loggers will be on site
3. Run liner and set liner hanger at 2660', isolating the PC
4. Set packer at 2650' and pressure test against liner to confirm isolation
5. Unset and remove packer
6. Run tubing
7. Run rods & pump
8. Return well to production

Current WBD



Leeper GC D 001Y

Fruitland Coal
API #30-045-26013
Unit L - Sec 34 - T32N - R10W
San Juan County, New Mexico

Deviation Survey

Depth	Inclination
518	0.50
1064	0.50
1540	0.50
2650	0.75

Formation Tops

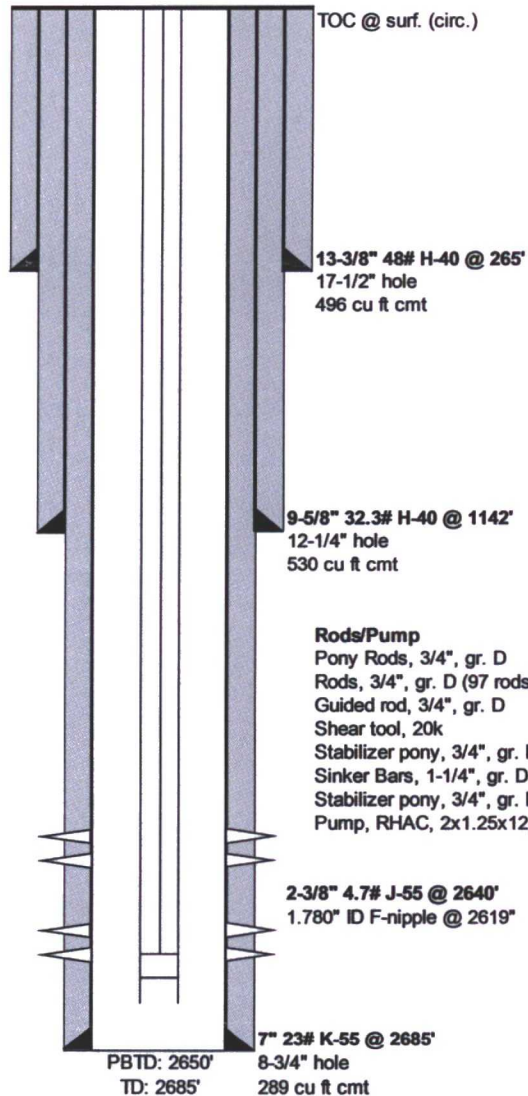
Ojo Alamo	1247
Farmington Sand	1280
Kirtland-Fruitland	1807

Fruitland Perforations

2387' - 2394' 4 jspf, 0.410"
2396' - 2400' 4 jspf, 0.410"
2402' - 2410' 4 jspf, 0.410"
Frac'd w/ 25k# 20/40 Brady & 255 bbl foam

2608' - 2640' 12 jspf, 0.75"
Frac'd w/ 450k# 12/20 Brady & 226k gal 40#/50# XL gel

KB 14'



Proposed WBD



Leeper GC D 001Y

Fruitland Coal
API #30-045-26013
Unit L - Sec 34 - T32N - R10W
San Juan County, New Mexico

Deviation Survey

Depth	Inclination
518	0.50
1064	0.50
1540	0.50
2650	0.75

Formation Tops

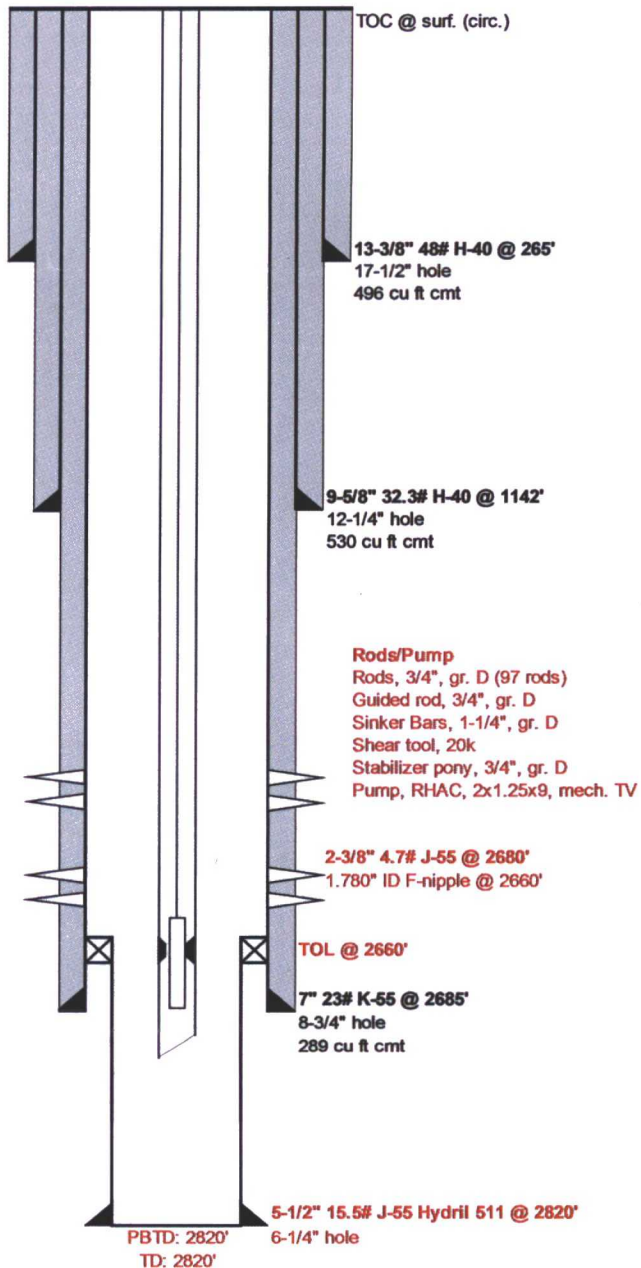
Ojo Alamo	1247
Farmington Sand	1280
Kirtland-Fruitland	1807

Fruitland Perforations

2387' - 2394'	4 jspf, 0.410"
2396' - 2400'	4 jspf, 0.410"
2402' - 2410'	4 jspf, 0.410"
Frac'd w/ 25k# 20/40 Brady & 255 bbl foam	

2608' - 2640'	12 jspf, 0.75"
Frac'd w/ 450k# 12/20 Brady & 226k gal 40#/50# XL gel	

GL: 5838'
14' KB



District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised July 16, 2010
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-26013	² Pool Code 71629	³ Pool Name Basin Fruitland Coal
⁴ Property Code 000792	⁵ Property Name Leeper Gas Com D	
⁷ OGRID No. 000778	⁸ Operator Name BP America Production Company	
		⁶ Well Number 1Y
		⁹ Elevation 5838

¹⁰ Surface Location

UL or lot no. L	Section 34	Township 32N	Range 10W	Lot Idn	Feet from the 1500	North/South line South	Feet from the 840	East/West line West	County San Juan
---------------------------	----------------------	------------------------	---------------------	---------	------------------------------	----------------------------------	-----------------------------	-------------------------------	---------------------------

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 320	¹³ Joint or Infill	¹⁴ Consolidation Code		¹⁵ Order No.					

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

¹⁰ 	¹⁷ OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> Signature Date	
	Toya Colvin Printed Name Toya.Colvin@bp.com E-mail Address	
	¹⁸ SURVEYOR CERTIFICATION <i>I hereby certify that the well location shown on this plat 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.</i> Date of Survey Signature and Seal of Professional Surveyor: Previously Filed	
	Certificate Number	