

Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103  
Revised 1-1-89

DISTRICT I  
P.O. Box 1880, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

# OIL CONSERVATION DIVISION

2040 Pacheco St.  
Santa Fe, NM 87505

|                                                                         |
|-------------------------------------------------------------------------|
| WELL API NO<br>30-015-22604                                             |
| Indicate Type of Lease<br>STATE <input checked="" type="checkbox"/> FEE |
| State Oil & Gas Lease No                                                |
| Lease Name or Unit Agreement Name<br>Empire Abo Unit                    |
| Well No<br>302                                                          |
| Pool name or Wildcat<br>Empire, Abo                                     |

|                                                                                                                                                                                                               |                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|
| <b>SUNDRY NOTICES AND REPORTS ON WELLS</b><br>(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.) |                                     |
| Type of Well<br>OIL WELL <input checked="" type="checkbox"/> GAS WELL OTHER                                                                                                                                   |                                     |
| Name of Operator<br>BP America Production Company                                                                                                                                                             | Well No<br>302                      |
| Address of Operator<br>PO Box 1089 Eunice, NM 88231                                                                                                                                                           | Pool name or Wildcat<br>Empire, Abo |
| Well Location<br>Unit Letter N Feet From The Line and Foot From The Line<br>Section 33 Township 17 S Range 28 E NMPM Eddy County                                                                              |                                     |
| Elevation (Show whether DF, RKB, RT, GR, etc.)                                                                                                                                                                |                                     |

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

## NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK

PLUG AND ABANDON ☒

TEMPORARILY ABANDON

CHANGE PLANS

PULL OR ALTER CASING

OTHER:

## SUBSEQUENT REPORT OF:

REMEDIAL WORK

ALTERING CASING

COMMENCE DRILLING OPNS

PLUG AND ABANDONMENT

CASING TEST AND CEMENT JOB

OTHER:

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

8 5/8 @ 750' 5 1/2 @ 6298' PRTD @ 6248' CIBP @ 6080'

Tag existing CIBP @ 6080'

Circ well w/ 9.5# Salt gel mud

Spot 25 sks of cement @ 6080'-5980'

PUH to 3514' Spot 25 sks of cement 3514'-3414' (Glorieta)

PUH to 800' Spot 35 sks of cement 800'-700' WOC & Tag (Shoe)

PUH to 453' Spot 25 sks of cement 453'-353' (Yates)

PUH to 60' Spot 10 sk surface plug 60'-surface - WOC - 24 HRS - TAG

Cut off wellhead and anchors 3'BGL. Install dry hole marker. Clean location.

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

SIGNATURE

DATE Agent

DATE 04-24-03

TYPE OR PRINT NAME Jack Shelton

TELEPHONE NO 915-523-5155

(This space for State Use)

APPROVED BY

DATE

DATE 5-2-03

CONDITIONS OF APPROVAL, IF ANY.

JACK, Have Procedures, Need Tops of  
YATES + Gloria. Thanks Kent

## Empire Abo Unit 'H' 302

Potential  
Perforation  
Zones



--- KB at 3857 above sea level (Used as the Datum)  
VMI is currently shut in  
--- Top of Cement at surface

--- 8-5/8\" - 240 casing set at 150' (11\" hole)

--- OBP set at 5800'  
--- Top of Abo at 5710'

--- Perforations 5740' - 5764' Closed off w/ OBP

--- OBP set at 6080'

--- Perforations 6120' - 6124' and 6128' - 6133' Closed off w/ OBP

--- CR set at 6150', Retainer not squeezed

--- Perforations 6170' - 6180' Closed off w/ CR

--- FBTD at 6248'

--- 5-1/2\" - 1530 casing set at 6225' (7 7/8\" hole)

See 33 17s 28e-

BP America Production Company

30-015-22604

Unit N.

Pool Empire Abo

|                                  |  |                  |        |           |              |                     |
|----------------------------------|--|------------------|--------|-----------|--------------|---------------------|
| OPERATOR: B-P America Production |  |                  |        | API#      | 30-015-22604 |                     |
| WELL: Empire Abo Ut. # 302       |  |                  |        | LOCATION: | N-33-17-28   |                     |
| SURFACE CSG- HOLE SIZE           |  | " CSG. SIZE      | 8 5/8" | SET @     | 750'         | SX. CMT. TOC. Circ  |
| INT.CSG- HOLE SIZE               |  | ?? CSG. SIZE     | "      | SET @     | '            | SX. CMT. TOC.       |
| LONG STRING- HOLE SIZE           |  | 7 7/8" CSG. SIZE | 5.5"   | SET @     | 6296'        | SX. CMT. TOC. Circ. |
| OTHER-                           |  |                  |        |           |              |                     |

