

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No 1004-0137
Expires March 31, 2007

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE- Other instructions on reverse side.1 Type of Well
☐ Oil Well ☐ ☒ Gas Well ☐ Other

MAY 19 2008

2 Name of Operator **BEPCO, L. P.**

OCD-ARTESIA

3a Address
P. O. Box 2760 Midland, TX 797023b Phone No (include area code)
432-683-2277

4 Location of Well (Footage, Sec., T, R, M, or Survey Description)

SWNE, UL G, 1980 FNL, 2080 FEL, Sec 7, T21S, R29E, NMP, SME BLM
Lat N32.495778, Lon W104.0220565 Lease Serial No
068284

6 If Indian, Allottee or Tribe Name

7 If Unit or CA/Agreement, Name and/or No

8 Well Name and No
BIG EDDY UNIT # 1629 API Well No.
30-015-3602010 Field and Pool, or Exploratory Area
GOLDEN LANE (MORROW) FIELD11 County or Parish, State
EDDY CO., NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Drilling Operations
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

- 13 Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Spudded well on 02/15/08. Drilled 26" hole to 492'. Ran 14 jts 20", 133#, J-55, STC, set at 492'. Cmted w/ 700 sx 65/35/6 Poz C + 2% CaCl2 + 0.125 pps Cello Flake (wt 12.8, yld 1.80) and 250 sx Class C + 2% CaCl2 mix (wt 14.8, yld 1.34). Did not circ. Topped out with 550 sx Class C + 2% CaCl2 (wt 14.8, yld 1.34). WOC 23 hrs. Test csg to 1000 psi for 30 mins, held ok. Drilled 17-1/2" hole to 972'. Ran 24 jts 13-3/8", 54.5#, J-55 STC and set at 972'. Cmted w/ 600 sx 65/35/6 Poz C + 2% CaCl2 + 0.25 pps Cello Flake (wt 12.8, yld 1.83) and 250 sx Class C + 2% CaCl2 (wt 14.8, yld 1.34). Had full returns w/ 125 sx cmt to surface. WOC 23.5 hrs. Test csg to 1000 psi for 30 mins, held ok. Drilled 12-1/4" hole to 3071'. Ran 72 jts 9-5/8", 40#, J-55, LTC csg and set at 3048'. Cmted in two stages: Pumped 1st Stage w/ 150 sx Class H + 10% A10 + 10 ppb LCM + 1% CaCl2 + 0.25 pps Celloflake (wt 14.6, yld 1.52) and 100 sx 50:50:10 Class C + 5% Salt + 0.125 pps Celloflake + 0.02% FL52A (wt 11.8, yld 2.45) and 250 sx Class C Neat (wt 14.8, yld 1.33) tail. Pumped 2nd Stage w/ 550 sx 50:50:10 Class C + 5% Salt + 0.125 pps Celloflake + 0.02% FL52A (wt 11.8, yld 2.45) and 100 sx Class C Neat (wt 14.8, yld 1.37). Displaced with 141 bbls fresh water. Did not circ cmt. Topped out w/ 276 sx Class C Neat (wt 14.8, yld 1.33). Circ 25 sx to surface. WOC 28 hrs. Test csg @ 2000 psi for 30 mins, held ok. Drilled 8-3/4" hole to 12,810'. Ran 259 jts 5-1/2", 17#, HCP-110, LTC and 44 jts 5-1/2", 20#, P110, LTC csg and set at 12,809'. Cmted in two stages: Pumped 1st Stage w/ 320 sx Premium Interfill + 1 pps PhenoSeal + 0.3% HR-7 (wt 11.9, yld 2.49) followed by 825 sx Super H + 5 pps Gilsonite + 1 pps Salt + 0.5% Halad-344 + 0.4% CFR-3 + 0.2% HR-601 (wt 13.2, yld 1.62) tail. Displaced with 124 bbls FW and 171.5 bbls mud with full returns. Pumped 2nd Stage w/ 560 sx Premium Interfill + 1 pps Pheno Seal + 0.3% HR-7 (wt 11.9, yld 2.49) lead and 330 sx Super H + 5 pps Gilsonite + 1 pps Salt + 0.5% Halad-334 + 0.4% CFR3 + 0.1% HR-601 (wt 13.2, yld 1.62) tail. Displaced with 175 bbls FW, bumped plug and closed DV tool with 3264 psi and floats held. Ran temperature survey TOC at 2200'. Rig released on 03/29/08.

Supply depth of both DV tools

- 14 I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Annette Childers

Title Administrative Assistant

Signature

Annette Childers

Date

4-8-08

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

ACCEPTED FOR RECORD

Approved by

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title

Office

Date

MAY 18 2008

J. Ames

Title 18 USC Section 1001 and Title 43 USC Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

(Instructions on page 2)

Accepted for record - NMOCD

PRECISION PRESSURE DATA, INC.

TEMPERATURE SURVEY REPORT

Company BASS ENTERPRISES Lease BIG EDDY Well # 162
Field County EDDY State NEW MEXICO
Survey Date 3/30/2008 Time 15:27 Company Rep CECIL WATKINS

Top of Cement 2200

Total Depth 7400

Zero @ GL

Plug Down @ 3/29/08 @ 14:00

Casing Size 5 1/2

Hole Size 8 3/4

Sacks of Cement 723

Ran By C. HOMER

Calculated By D. WEST

TEMPERATURE SURVEY REPORT

