Form 3160-5 (April 2004)

OCD-ARTESIA

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT FORM APPROVED OM B No 1004-0137 Expires March 31, 2007

BUREAU OF LAND MANAGEMENT				5 Lease Serial No NMLC 068431	
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.				6 If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE- Other instructions on reverse side.				7 If Unit or CA/Agreement, Name and/or No NMNM 71016	
1 Type of Well Oil Well □ □ Gas Well □□	Other	FEB 2 2 2008		8 Well Name and No	
2 Name of Operator BEPCO, L. P.		OCD-ARTESIA		Lake Unit #293	
3a Address		3b Phone No (include area code)		9 API Well No 30-015-35548 10 Field and Pool, or Exploratory Area	
P. O. Box 2760 Midland, TX 79702	432-683	432-683-2277			
4 Location of Well (Footage, Sec., T, R, M, or Survey Description)				or Parish, State	
NWNE, 810 FNL, 1980 FEL, Lat N32.208278 deg, Long W103.884000 UL B, Sec 21, T24S, R30E				Eddy County, NM	
12. CHECK APPROPRIATE	BOX(ES) TO INDICATE	NATURE OF NOTICE	E, REPORT, OF	OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION	V		
Notice of Intent Acidize Notice of Intent Alter Ca ✓ Subsequent Report Casing	Repair New Co	Treat Reclamation Recomple	te	Well Integrity ✓ Other Extension	
Final Abandonment Notice Convert	Plans	· ·	ily Abandon		
determined that the site is ready for final inspect. BEPCO, L.P. request to extend the APD		her 24 months from 04/1:	APPROVED		
			ENDING	7 7	
14 I hereby certify that the foregoing is true an Name (Printed/Typed) Annette Childers	d correct	Title Administrative A	Assistant		
Signature marette (hilders	Date 2 - W-	2008		
THIS SP	ACE FOR FEDERA	LORSTAJĘOFĘ	ISE NOT	IR .	
Approved by		Title	INIVIANI	Date FEB 1 9 2000	
Conditions of approval, if any, are attached Appro certify that the applicant holds legal or equitable titl which would entitle the applicant to conduct operati	e to those rights in the subject		ARLSBAI	D FIELD OFFICE	

PECOS DISTRICT CONDITIONS OF APPROVAL

OPERATOR'S NAME: | BEPCO, L.P.

LEASE NO.: | NMLC068431 Unit #NM71016X

WELL NAME & NO.: Poker Lake Unit #293 SURFACE HOLE FOOTAGE: 810' FNL & 1980' FEL

LOCATION: | Section 21, T24S., R30E., NMPM

COUNTY: Eddy County, New Mexico

I. DRILLING

A. DRILLING OPERATIONS REQUIREMENTS

The BLM is to be notified a minimum of <u>4 hours</u> in advance for a representative to witness:

- a. Spudding well
- b. Setting and/or Cementing of all casing strings
- c. BOP/BOPE tests

Eddy County

Call the Carlsbad Field Office, 620 East Greene St., Carlsbad, NM 88220, (575) 361-2822

- 1. Although there are no measured amounts of Hydrogen Sulfide reported, it is always a potential hazard. If Hydrogen Sulfide is encountered, please provide measured values to the BLM.
- 2. Unless the production casing has been run and cemented or the well has been properly plugged, the drilling rig shall not be removed from over the hole without prior approval.
- 3. Floor controls are required for 3M or Greater systems. These controls will be on the rig floor, unobstructed, readily accessible to the driller and will be operational at all times during drilling and/or completion activities. Rig floor is defined as the area immediately around the rotary table; the area immediately above the substructure on which the draw works are located, this does not include the dog house or stairway area.

B. CASING

1. The 11-3/4 inch surface casing shall be set a minimum of 25 feet into the Rustler Anhydrite and above the salt at approximately 560 feet and cemented to the surface. If salt is penetrated surface casing shall be set 25 feet above the salt. Fresh water mud to be used to setting depth for surface casing.

Medium cave/karst.

Possible lost circulation in the Delaware Mountain Group and the Bone Springs. Possible water flows in the Salado, Delaware Mountain Groups and Bone Springs.

- a. If cement does not circulate to the surface, the appropriate BLM office shall be notified and a temperature survey utilizing an electronic type temperature survey with a surface log readout will be used or a cement bond log shall be run to verify the top of the cement.
- b. Wait on cement (WOC) time for a primary cement job will be a minimum 18 hours for a water basin, 24 hours in the potash area, or 500 pounds compressive strength, whichever is greater. (This is to include the lead-cement).
- c. Please provide WOC times to inspector for cement slurries.
- d. Wait on cement (WOC) time for a remedial job will be a minimum of 4 hours after bringing cement to surface or 500 pounds compressive strength, whichever is greater.
- e. If cement falls back, remedial action will be done prior to drilling out that string.

SEE: E. FOR INTERMEDIATE CONTINGENCY STRING

- 2. The minimum required fill of cement behind the <u>5-1/2 inch</u> production casing is:
 - Cement should tie-back at least **200 feet into previous casing string**. Operator shall provide method of verification.
- 3. If hardband drill pipe is rotated inside casing, returns will be monitored for metal. If metal is found in samples, drill pipe will be pulled and rubber protectors which have a larger diameter than the tool joints of the drill pipe will be installed prior to continuing drilling operations.

C. PRESSURE CONTROL

- 1. All blowout preventer (BOP) and related equipment (BOPE) shall comply with well control requirements as described in Onshore Oil and Gas Order No. 2 and API RP 53 Sec. 17.
- 2. Minimum working pressure of the blowout preventer (BOP) and related equipment (BOPE) required for drilling below the surface casing shoe shall be 3000 (3M) psi.
- 3. The appropriate BLM office shall be notified a minimum of <u>4 hours</u> in advance for a representative to witness the tests.
 - a. The tests shall be done by an independent service company.
 - b. The results of the test shall be reported to the appropriate BLM office.
 - c. All tests are required to be recorded on a calibrated test chart. A copy of the BOP/BOPE test chart and a copy of independent service company test will be submitted to the appropriate BLM office.
 - d. The BOP/BOPE test shall include a low pressure test from 250 to 300 psi. The test will be held for a minimum of 10 minutes if test is done with a test plug and 30 minutes without a test plug.

D. DRILL STEM TEST

If drill stem tests are performed, Onshore Order 2.III.D shall be followed.

E. CONDITIONS OF APPROVAL FOR CONTINGENCY STRING (Intermediate) Approved by Sundry 4/12/07

- 1. As soon as hole conditions are encountered which will necessitate setting the 8-5/8" casing, the BLM engineer will be notified by phone.
- 2. A sundry notice should be prepared at that time for the engineer's approval.
- 3. In addition, the BLM will be notified a minimum of 12 hours prior to the setting of this casing.
- 4. If the 8-5/8" casing string is set cement shall circulate to surface. If cement does not circulate or falls back see B.1.a-e above.

JDW/2/14/08

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