Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED OMB NO. 1004-0135 Expires. July 31, 2010

Lease Serial No.

	NMNM	3075			
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SUNDRY I	NMNMU3U75						
abandoned wel	s form for proposals to dr I. Use form 3160-3 (APD)	for such pro	pposals:	CO Artes	6. If Indian, Allottee or		
SUBMIT IN TRIF		7 If Unit or CA/Agreement, Name and/or No. NMNM71016X					
1 Type of Well ☐ Gas Well ☐ Oth		8. Well Name and No POKER LAKE UNIT 162					
2. Name of Operator BOPCO LP	Contact: SA E-Mail: sjbelt@bassp	ANDRA BEL pet.com		·	9. API Well No. 30-015-35522-00-S1		
3a. Address MIDLAND, TX 79702	3b. Phone No (include area code) Ph: 432-683-2277 Ext: 149 Fx: 432-687-0329		10. Field and Pool, or Exploratory FORTY NINER RIDGE				
4. Location of Well (Footage, Sec., T		X. 432-007-			11. County or Parish, and State		
Sec 6 T24S R30E NENW 660					EDDY COUNTY, NM		
12. CHECK APPR	ROPRIATE BOX(ES) TO I	NDICATE 1	NATURE OF	NOTICE, R	EPORT, OR OTHER	R DATA	
TYPE OF SUBMISSION	F ACTION						
Notice of Intent	☐ Acidize ☐ De		pen Pro		tion (Start/Resume)	☐ Water Shut-Off	
_	Alter Casing Fra		re Treat	□ Reclam	clamation		
☐ Subsequent Report	☐ Casing Repair	□ New Constru		□ Recom	nplete		
☐ Final Abandonment Notice	☐ Change Plans ☐ Plug		ınd Abandon	☐ Tempor	☐ Temporarily Abandon		
	☑ Convert to Injection ☐ Plu		Back	☐ Water Disposal			
	inal inspection.) hes to convert this well to a was approved January 12, and, the wellore will then be objection string. The two pactions are inection as a paction of the	injection wel 2011 for 4 w circulated out kers will be r n will occur.	I. Approval of rells. with produced un in tandem	f a waterflood B - A- d water, and as to isolate SEE A	REC	CEIVED 4 2011 D ARTESIA	
14. Thereby certify that the foregoing is Com Name (Printed/Typed) SANDRA	Electronic Submission #10 For BO nmitted to AFMSS for proces	PCO LP, sensing by KUR	t to the Carlsb SIMMONS on	ad 04/11/2011 (1	•		
OANDION	THE ACTIV	JINEED INCI	RESERVATIVE				
Signature (Electronic S	Submission)	Date 04/08/2	2011				
	THIS SPACE FOR	R FEDERAL	OR STATE	OFFICE U	SE		
Approved By TREY MITCHELL		TitlePETROLEUM ENGINEER		Date 07/21/201			
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conditions.	uitable title to those rights in the s uct operations thereon.	Office Carlsba					
Title 18 U S C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a crestatements or representations as to	rime for any per any matter wit	son knowingly ar hin its jurisdictio	nd willfully to n n.	nake to any department or	agency of the United	

Poker Lake Unit 162 30-015-35522 BOPCO LP July 21, 2011 Conditions of Approval

- Approval is granted for disposal of water being produced on the same lease/communitization agreement/unit agreement only. If additional sources of water from off the lease/communitization agreement/unit agreement are to be disposed of in this well, prior approval is required. The approval request must include proper authorization from the surface owner.
- 2. A 170' cement plug, 100' + 10% excess for every 1000', must be set @ 7314'. This plug will insure that the Avalon perfs and the Bone Springs formation are isolated. WOC and tag.
- 3. After tubing is pulled, test the casing to 1400 psi. Conduct a Mechanical Integrity Test of the tubing/casing annulus when the packer or tubing is pulled and any time more than five barrels of packer fluid is replaced.
 - a. The test pressure should be 500 psig, with 200 psig differentials between tubing and casing pressure (at test time) but no more than 70% of casing burst pressure as described by Onshore Order 2.III.B.1.h. (The tubing or reservoir pressure may need to be reduced). Trap that pressure and record it on a chart for 30 minutes. Document the MIT on a calibrated recorder chart within 25 to 85 per cent of its full range.
 - b. Notify Paul R. Swartz at 575-234-5985 and/or 575-200-7902 at least 24 hours before the test. If there is no response, notify the BLM on call drilling phone, 575-361-2822.
 - c. Less than a 10% leakoff may not restrict injection approval. Any leak-off will be evaluated.
 - d. Submit the recorded MIT chart with a subsequent Sundry Form 3160-5 relating the MIT activity. List the name of the BLM witness, or the notified person and date of notification.
 - e. Use of internal protected tubing, on/off equipment, and a profile nipple installation is required. The setting depths and descriptions of each are to be included in the subsequent sundry. List (by date) descriptions of daily activity of any previously unreported wellbore work.
 - f. Include the original and three copies of the recorded chart and Sundry (the original will be returned to the operator).

- 4. Compliance with the NMOCD permit is required.
 - g. Approved injection pressure compliance is required.
 - h. Display real time tubing pressure values onsite. A bourdon tube gauge registering 25% to 85% of its full range is acceptable.
 - i. If injection pressure exceeds the approved pressure you are required to reduce that pressure and notify the BLM within 24 hours.
 - j. When injection pressure is within 50 psig of the maximum pressure, install automation equipment that will prevent exceeding that maximum.
 - i. Submit a subsequent report (Sundry Form 3160-5) describing the installed automation equipment.
 - k. Other unexplained significant variations of rate or pressure to be reported within 5 days of notice.
- 5. The casing/tubing annulus is required to be monitored for communication with injection fluid or loss of casing integrity.
 - a. The annulus is to be maintained full of packer fluid at atmosphere pressure.

 Installation of equipment that will display on site, open to the air fluid level is required. A BLM inspector may request verification of this fluid level at any time.
 - b. The use of automation equipment that will monitor packer fluid level and alarm is required because the wellbore competence is questionable (does not meet standards for Sec Potash).
 - c. Loss of packer fluid above five barrels per month requires notification of the BLM authorized officer within 5 days.
 - d. Gain of annular fluid requires notification within 24 hours. Cease injection and maintain a production casing pressure of 0psia. Notify the BLMs authorized officer (Paul R. Swartz at 575-200-7902). If there is no response, notify the BLM on call drilling phone, 575-361-2822.
 - e. Also submit to this office a (Sundry Form 3160-5) Notice of Intent (NOI) for approval by BLM and NMOCD a plan for correction and the anticipated date of correction. The lack of records documenting a continuous fluid packed casing will require rapid correction. Verbal approval for the plan may be given from a BLM authorized officer, with the NOI filed soon after.
 - f. After the repairs submit a (Sundry Form 3160-5) Subsequent report, describing the repair(s) and Mechanical Integrity Test as per item 1 above.