Form: 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD Artesia

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

Expires: July 31, 2010 Lease Serial No. NMLC029435B

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

abandoned well. Ode form of od a (Ar b) for oden proposals.							
, SUBMIT IN TRIPLICATE - Other instructions on reverse side.					If Unit or CA/Agree	ement, Name and/or No.	
1. Type of Well					8. Well Name and No.		
☐ Oil Well ☐ Gas Well ☑ Other: INJECTION					J.L. KEEL "B" 26		
2. Name of Operator Contact: NANCY FITZWATER LINN OPERATING INC E-Mail: nfitzwater@linnenergy.com					9. API Well No. 30-015-05089		
3a. Address 600 TRAVIS, STE 5100	. (include area code) 0-4266	10	10. Field and Pool, or Exploratory GRAYBURG JACKSON				
HOUSTON,, TX 77002 Fx: 281-840-4006 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, and State		
Sec 6 T17S R31E 660FSL 517FWL				' '	EDDY COUNTY COUNTY, NM		
3ec 0 11/3 11312 0001 32 31/1 WE					EBBT GGGIVTT GGGIVTT, NIVI		
12. CHECK APPI	ROPRIATE BOX(ES) TO IN	DICATE	NATURE OF N	IOTICE, REPO	ORT, OR OTHER	R DATA	
TYPE OF SUBMISSION TYPE OF ACTION							
Notice of Intent	☐ Acidize☐ Alter Casing☐	☐ Deepen ☐ Fracture Treat		Production (Start/Resume) Reclamation		☐ Water Shut-Off ☐ Well Integrity	
Subsequent Report	Casing Repair	New Construction		Recomplete		Other	
Final Abandonment Notice	Change Plans	Plug and Abandon		Temporarily Abandon			
	Convert to Injection Plug Back			Water Disposal			
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.) Notice that we have returned this well to production Re-delivery: 3-23-11 Pumped 4000 gals of 15% HCl, flowed well back prior to acid job and after acid job. Established injection rate on 3-28-11 - 175@ 1500 psi. RTl on 3/28/11 SEE ATTACHED FOR CONDITIONS OF APPROVAL CONDITIONS OF APPROVAL CONDITIONS OF APPROVAL CONDITIONS OF APPROVAL CONDITIONS OF APPROVAL							
14. Thereby certify that the foregoing is	true and correct.						
	Electronic Submission #10580 For LINN OPER	06 verified ATING INC	I by the BLM Well C, sent to the Ca	Information Systems	stem		
Name(Printed/Typed) NANCY FITZWATER			Title AUTHOR	AUTHORIZED REPRESENTATIVE			
Signature (Electronic Submission)			Date 04/04/2011				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE 4/06/2011							
Approved By J. D. Whitehy			Title LPET			Date 48/11	
Conditions of exproval, 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.			Office (Fo				

Conditions of Approval

LINN OPERATING INC

J. L. KEEL B #26

APRIL 08, 2011

- 1. Conduct a Mechanical Integrity Test of the tubing/casing annulus any time the packer or tubing is pulled.
 - 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/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. Descriptions of tubing, on/off equipment, profile nipple installation, and packer setting depth are required. 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).
- 2. Submit the NMOCD permit number and its approved maximum tubing injection pressure.
 - a. Approved injection pressure compliance is required.
 - b. Display real time tubing pressure values onsite. A bourdon tube gauge registering 25% to 85% of its full range is acceptable.
 - c. If injection pressure exceeds the approved pressure you are required to reduce that pressure and notify the BLM within 24 hours.
 - d. 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.
 - e. Other unexplained significant variations of rate or pressure to be reported within 5 days of notice.

- 3. 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. Loss of packer fluid above five barrels per month requires notification of the BLM authorized officer within 5 days.
 - c. Gain of annular fluid requires notification within 24 hours. Cease injection and maintain a production casing pressure of Opsig. 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.
 - d. The use of automation equipment that will monitor and alarm is required when a well's packer, tubing, or casing competence is questionable.
 - 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.