Form 3160-5 (November 1994)

Oil Cons. DEPARTMENT OF THE INTERIOR N.M. DIV-Dist. 2 BUREAU OF LAND MANAGEM 261 W. Grand Avenue **UNITED STATES**

FORM APPROVED OMB No. 1004-0135 Expires July 31, 1996

SUNDRY NOTICES AND REPORTS ON THESES NM 88210

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

J.	Lease Seliai No.	
	NMNM074	1939

6. If Indian, Allottee or Tribe Name

J.	Lease Seliai 140.	
	NMNM0749	939

SUBMIT IN TR	7. If Unit or CA/Agreement, Name and/or No.				
I. Type of Well All Oil Well Gas Well	Other	345678970			
2. Name of Operator BURNETT OIL CO.,	GISSLER B #32 9. API Well No.				
a. Address 801 CHERRY STREET, SUITE 1500 3b. Phono No. (include axed code) NIT #9 FORT WORTH, TEXAS 76102 3b. Phono No. (include axed code) 817/332-5108ECEIVED 10. Field and Pool, or Exploratory Area					
 Location of Well (Footage, Sec. UNIT L, 2310' FSL, 33 	CEDAR LAKE YESO 11. County or Parish, State Eddy County, N.M.				
12. CHECK AF	PROPRIATE BOX(ES) TO	O INDICATE NATURE OF NO	TICE, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF AC	NON		
Notice of Intent Subsequent Report	Acidize Alter Casing	☐ Fracture Treat ☐ Recla	water Shut-Off Water Shut-Off Well Integrity Other		
Final Abandonment Notice	Casing Repair Change Plans APD Convert to Injection	Plug and Abandon Temp	orarily Abandon r Disposal		
If the proposal is to deepen dire	ctionally or recomplete horizonta	lly, give subsurface locations and meas	ng date of any proposed work and approximate duration thereof ured and true vertical depths of all pertinent markers and zones SIA. Required subsequent reports shall be filed within 30 day		

following completion of the involved operations. If the operation results in a multiple completion or recompletion 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.)

This Sundry notice is to amend Page 2 of the Application to Drill dated March 14, 2003. The language change is in the bold type and relates to the use of rat hole cement without having to call BLM. This is the same as used in previous APD's. An original and eight copies is enclosed to put with the copies that you have.

	LE	ES BABYAK
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) STERLING RANDOLPH	Title PETROLEUM ENGINEER	LEUM ENGINEER
Signature Steeling Landily	Date March 25/	2003
THIS SPACE FOR FEDERA	L OR STATE OFFICE USE	
Approved by	Title Da	te
Conditions of approval, if any, are attached. Approval of this notice does not warr certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.	unt or lease Office	

Title 18 U.S.C. Section 1001, makes 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.

(5) Supplementary casing program information:

- a. <u>Surface casing:</u> Surface casing will consist of new 8-5/8" OD 24# J-55 ST&C R3 pipe and will be run into a 12-1/4" hole with notched Texas Pattern shoe on bottom, insert float valve in first collar, Two(2) centralizers around shoe joint and first collar. Bottom 3 joints will be thread locked. Setting depth will be +/- 475'in the Rustler Anhydrite, depending on where a suitable casing seat can be found. Cement will be circulated back to the surface. Initial cement volume will be calculated to be 100% excess of the calculated annular volume between the 8-5/8" casing and the hole. If circulation of cement to the surface is not achieved due to lost circulation, we would like permission (without having to call BIM) to fill this annular space using sufficient rat hole mix to bring cement to surface per BIM specifications. Eighteen(18) WOC time will be allowed as per NMOCD. Casing will be tested to 1000 PSI before drilling out.
- b. Production casing: Production casing will consist of new 5-1/2" OD 15.50# J55 R3 8rd LT&C pipe being run to total depth with float shoe on bottom, float collar in first collar, centralizers throughout intervals and above and below any multiple stage cementers, and being cemented with sufficient volume to bring top of cement 600' above the top of the highest potential producing horizon. If water flow is encountered, we will cement from TD back to the stage cementer, open stage cementer, cement from stage enter with sufficient volume of Class C or equivalent to bring cement up to at least 600' above the highest potential producing horizon, then balancing hydrostatic weight of the cement by adjusting the flow of water to surface through the 5-1/2" casing, enabling the 2nd stage of cement to set up. Casing will be shut in after twelve(12) hours. If there is no flow of water to surface around the 5-1/2" casing, we will cement the water flow proper through the stage cementer with +/- 900 sacks. In case the 2nd stage is not successful in shutting off any annular flow, we will repeat the 2nd stage until successful. After drilling out and testing the casing to 2000 PSI, a cement bond log will be run to evaluate the cement job.
- (6) <u>Mud program:</u> Native mud (red beds and shale) will be used to total depth. The surface hole will be drilled with fresh water and lost circulation materials as needed. The remaining hole will be drilled with brine water with necessary additives.
- (7) Logging program: If no water flow(s) are encountered, we will run Neutron Litho density-DLL logs. If water flow(s) are encountered, no open hole logging will be attempted, and after casing is set, cased hole GR/CN logs will be run. No other testing or coring is anticipated.