Form 3160-5 (June 1990)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

N.M. Oil Jous. Division 811 S. 1st Street

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

Artesia, NM 88210-2834 Designation and Serial No.

NMLC 029393-B

	6. If Indian, Allottee or Tribe Name
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.	
Use "APPLICATION FOR PERMIT-" for such proposals	

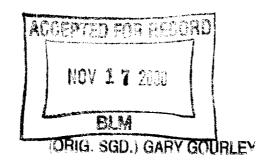
7. If Unit or CA, Agreement Designation

SUBMIT IN T	RIPLICATE 118192021223	7. If Olik of Granding Bookgrade.
1. Type of Well Oil Gas Well Well Other 2. Name of Operator	RIPLICATE 18192021222	8. Well Name and No. Shugart 18 Federal #2
Mewbourne Oil Company  3. Address and Telephone No. PO Box 5270, Hobbs, New Mexico 88241, 505-39	RECEIVED S	9. API Well No. 30-015- 3 1 4 0 7 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Descriptio 330'FSL & 2310'FEL, Sec.18 T-18S R-31E	n) 60 99 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	North Shugart Bone Springs  11. County or Parish, State  Eddy, NM
12. CHECK APPROPRIATE BOX(s) TO	INDICATE NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment Recompletion	Change of Plans New Construction
Subsequent Report	Plugging Back Casing Repair	Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice	Altering Casing  Other Spud, Surf & Interm Csg	Conversion to Injection  Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinet details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markders and zones pertinent to this work.)\*

11/06/00...MI & spud 17 1/2" Hole. Drilled to 711'. Ran 711' 13 3/8" csg. Cemented w/ 300 sks BJ Lite (12.4 #/g & 2.01 cf/ft) & tailed w/ 200 sks 'C' w/ 2% CaCl2 (14.8 #/g & 1.34 yd). Circl 128 sks to pit. WOC 12 hrs. Test well head to 500 psi. OK

11/11/00...Drilled 12 1/4" hole to 2100'. Ran 8 5/8" 32# J csg to 2100'. Cemented 750 sks BJ Lite (12.7 #/g & 1.85 cf/sk) & tailed w/ 200 sks 'C' w/ 2% CaCl2 (14.8 #/g & 1.34 yd). Circl 135 sks to pit. WOC 12 hrs. Test BOP to 1250 psi. OK.



4. I hereby certify that the foregoing is true and correct					
4. I hereby certify that the foregoing is true and correct Signed	Title	N.M. Young	District Manager	Date	11/12/00
(This space for Federal or State office use)  Approved by Conditions of approval, if any:	Title			Date	

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.