Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. Lease Designation and Serial No. NM0400877B

6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS

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

SUBMIT IN TRIPLICATE	262728293037	7. If Unit or CA, Agreement Designation
1. Type of Well Oil Gas Well X Well Cther	100 A 37	8. Well Name and No.
2. Name of Operator Mewbourne Oil Company	10 REPLACE 21	Carlsbad "15" Fed. c #2
3. Address and Telephone No. PO Box 5270, Hobbs, New Mexico 88240 (505)393-5905	OCD - ARTECIS	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1780' FSL & 1850' FWL Sec. 15 - T21S - R26E	Colginier Cition	Avalon Strawn 11. County or Parish, State Eddy County, New Mexico

12.	CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA					
	TYPE OF SUBMISSION		TYPE OF ACTION			
	Notice of Intent	ACCEPTE	Abandonment	Change of Plans New Construction		
	Subsequent Report	ر د در و	Recompletion Plugging Back	Non-Routine Fracturing		
	Final Abandonment N	Mice	Casing Repair Aftering Casing	☐ Water Shut-Off ☐ Conversion to Injection		
			Other Cont. report	(Note: Report results of multiple completion on Wall Completion or Recompletion Report and Log form.)		

Spudded on Nov. 11, 1998

Drilled a 17 1/2" hole to 432'. Ran 10 joints of 13 3/8" 48# H40 ST&C casing to 432'. Cemented with 200 sacks of Class "H".

10% A10B, 1/4# / sack, Celoflake and 10#/ sack Gilsonite. 220 sacks of BJ Lite, 6% Gel, 1/4# /sack Celoflake, 2% cc. 200 sacks of Class "C", 2% cc. Plug down at 3:30/am on the 11-09-98. Did not cir. cement. At Jim Amos direction, waited 4 hour. Picked up 1" pipe and tagged the top of cement at 125'. pumped 50 sacks of Class "C" plus 3% cc via 1", first plug down at 8:10/am. Waited 2 1/2 hour, tagged at 104' (21' of fill). Pumped 50 sacks of Class "C" plus4% cc, tailed with 110 sack of Class "C" neat. Cir. 10 sack to the pits. Witt. by Gene Hunt with the BLM. Waited on cement for a total of 18 hours. Tested casing to 950 psi before drilling out.

Drilled a 12 1/4" to 2685'. Ran 63 joints of 8 5/8" 32# J55 ST&C casing to 2685'. Cemented with 200 sacks of Thick-set "H", 10% A-10B, 10#/sack Gilsonite, 1/4# / sack Celoflake, .5% cc. 1000 sacks of BJ Lite, 6% Gel 5#/ sack Salt, 5#/ sack Gilsonite, 1/4# /sack Celoflake. Tailed with 200 sacks of Class "C" with 2%cc. Plug down at 5:00/pm, 11-14-98. Did not circulate cement. Waited 6 hours and ran a temp. survey, picked up the top of cement at 500+. Picked up 1" pipe and tagged top of cement at 657'. Pumped 200 sacks of Class "C" Neat via 1". Circulated 8 sacks to pits. Waited on cement for 18 hours. Tested casing to 1500 psi before drilling out.

14. I hereby certify that the foregoing is true and correct Signed Mule Matthews	Title	Drilling Superintendent	Date	11/17/98
(This space for Federal or State office use)				
Approved by	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 faise, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

^{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.)*