N. M. O. C. C. C.

## UNITED STATES DEPARTME OF THE INTERIOR

SUBMIT IN TRIUL \*\*\* ATES (Other instruction reverse side)

Form approved. Budget Bureau No. 42-R1424.

(мку 1963)	DEPARTME OF THE INTERIOR (Other instruction)  GEOLOGICAL SURVEY					5. LEASE DESIGNATION AND BERIAL NO.  NM 0476685-A			
(Do not	SUNDRY NC use this form for proj Use "APPLI	TICES AND REPORTS  posals to drill or to deepen or plus  CATION FOR PERMIT—" for suc	ON WEL	LS erent reservoir.	6. IF INDIAN	, ALLOTTEE OR TRIBE NAME			
OIL WELL	GAS XX OTHER		REC	EIVED	HAY HOL	LOW UNIT			
GREAT S. ADDRESS OF	WESTERN DRILL	ING COMPANY /	FEB	3 1975	9. WELL NO.				
4. LOCATION OF See also sparAt surface	WELL (Report location ce 17 below.)	MIDLAND TX 79701  Clearly and in accordance with  FEL, Section 11, T-2		Defice -E	WI LDCA	ND POOL, OR WILDCAT  R., M., OR BLK. AND Y OR ABEA  7-26-S, R-27-E			
14. PERMIT NO.		15. ELEVATIONS (Show whether			12. COUNTY EDDY	OR PARISH 13. STATE NEW MEXICO			
16.	Circuit 1 ippropriate 5 in 1					OF:			
FRACTURE : SHOOT OR A REPAIR WE:	R SHUT-OFF  TREAT  ACIDIZE  LL	PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON* CHANGE PLANS  OPERATIONS (Clearly state all perictionally drilled, give subsurface	FRAC SHOO (Oth	(Note: Report res Completion or Rec	sults of multiple completion Report	ALTERING WELL ALTERING CASING ABANDONMENT*  completion on Well and Log form.)  cimated date of starting any			
proposed nent to th	work. If well is dirents work.) *	ctionally drilled, give subsurtace	locations and me	agarea ana crue ve	ritear depths for				

Ran 152 jts. (5,989') of 8-5/8" OD, 32#/ft. K-55, LT&C csg. & set csg. @ 6006'. Displaced hole w/772 Bbl. fresh water. Cemented w/90 sx Lite-Wate + 3% CaCl + 2#/sx flo-seal, followed by 300 sx Class "C" + 2% Gel + 2% CaCl + 2#/sx flo-seal, followed by 120 sx Class "C" + 2% CaCl + 2#/sx flo-seal. Pumped plug down with brine water - PD @ 12:45 A.M., 1-25-75. WOC 24 hrs. Ran temperature survey and found top of cement outside casing @ 3890'. Tested 8-5/8" csg. and BOP to 1000 psi for 30 minutes - held. Found top of cement inside csg @ 5957' and plug @ 5962'.

## RECEIVED

JAN 3 0 1975

U. S. GEOLOGICAL SUPVEY ARTESIA, NEW MEXICO

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8. I hereby certify that the foregoing is true and correct SIGNED M. M. Tillyman	TITLE	Assistant Chief Engineer	DATE _	Jan. 28,	1975
(This space for Federal or State office use)				•	
APPROVED BY	TITLE		DATE .		

\*See Instructions on Reverse Side