Form 9–331 Dec. 1973		SF/ Jile Approved. Let Bureau No. 42-R1424
UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	210 5. LEASE NM-40029 6. IF INDIAN, ALLOTTER	OR TRIBERING VE
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir, Use Form 9–331–C for such proposals.)		FEB 2.4.19
1. oil $[\Box]$ gas $[\overline{X}]$ other	8. FARM OR LEASE NAM Alkali Federal 9. WELL NO.	· · · ·
2. NAME OF OPERATOR MESA PETROLEUM CO.	8 10. FIELD OR WILDCAT N	
3. ADDRESS OF OPERATOR 1000 VAUGHN BUILDING/MIDLAND, TEXAS 79701	Undesignated ABO 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA	
 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 1: below.) AT SURFACE: 660' FSL & 1980' FEL AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 	Sec 15, T5S, R 12. COUNTY OR PARISH Chaves 14. APL NO	
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE REPORT, OR OTHER DATA		DF. KDB. AND WDI
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF Image: Construction of the second se	(NOTE) Report results of mi 1392 change on Form 9-	

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent 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 markers and zones pertinent to this work.)*

Spudded well with 17 1/2" hole on 1-28-82. Drilled to 905' and ran 22 jts 13 3/8", 48#, H-40 casing set at 857' (hit bridge at 510' and solid fill at 850'). Cemented with 700 sx HLW + 1# Flocele + 4% CaCl, 300 sx Thixset + 4% CaCl, and tailed in with 300 sx "C" + 2% CaCl. PD at 8:30 p.m. 1-31-82. Cement did not circulate. Ran temp survey - TOC at 434'. Set five plugs with a total of 1000 sx Thixset + 4% CaCl to circulate cement. Blew hole dry and waited one hour - no fluid. Reduced hole to 12 1/4" and drill ahead on 2-2-82. WOC total of 29 1/2 hours.

XC: USGS (G), TLS, CEN RCDS, ACCTG, MEC, REM, PARTNERS, ROSWELL, FILE Subsurface Safety Valve: Manu. and Type

18. I hereby certify that the foregoing is tr	ue and correct	
SIGNED K-E- MUSA	TREGULATORY COORDINATOBATE	2-2-82
ROGER A. CHAPMAN	(This space for Federal or State office use)	
CONDITIONS OF APPROVAL IF ANY FEB 5 1982	. TITLE DATE	
U.S. GEOLOGICAL SURVEY POSWELL, NEW MEXICO	*See Instructions on Reverse Side	