Form 9-331 Dec. 1973	Form Approved SF/ File
Dec. 1973	Budget Bureau No. 42R1424
UNITED STATES Branes with a	5. LEASE
DEPARTMENT OF THE INTERORIA, ""	5. LEASE NM-40029
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME RECENCED
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME
(Do not use this form for proposals to drill or to deepen or plug back to a different	ent
reservoir. Use Form 9–331–C for such proposals.)   1. oil   gas   well	8. FARM OR LEASE NAME FEB 24 1982 ALKALI FEDERAL
well 🖵 well 🗠 other	9. WELL NO. C. D.
2. NAME OF OPERATOR	8 , ARTESIA, OFFICE
MESA PETROLEUM CO. /	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR 1000 VAUGHN BUILDING/MIDLAND, TEXAS 79701	UNDESIGNATED: ABO
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 1	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
below.)	SEC 15, T5S, R25E
AT SURFACE: 660' FSL & 1980' FEL	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL: AT TOTAL DEPTH:	CHAVES NEW MEXICO
	14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTIC	Ε,
REPORT, OR OTHER DATA REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF	15. ELEVATIONS (SHOW DF, KDB, AND WD) 3763' GR
TEST WATER SHUT-OFF	0 1982 TE: Heport results of multiple completion or zone change on Form 9-330.) GAS DICAL SURVEY EW MEXICO

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.)\*

Drilled 12 1/4" hole to 1818'. Hit water at 1020' at 400 BPH. Ran 21 jts 8 5/8", 24#, K-55 casing set at 1817'. 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 9:00 PM 2-4-82. Circulated 200 sx. Tested BOPs and casing to 600 psi for 30 mins - OK. Reduced hole to 7 7/8" and drilled ahead on 2-5-82. WOC total of 20 hours.

XC:	USGS	(6),	TLS,	CEN	RCDS,	ACCTG,	MEC,	REM	,	PARTNERS,	ROSWELL	, FILE	
Subsu	irface Sa	fety Val	ve: Man	u. and	Туре						Set	. @	

Ft.

18. I hereby certify that the foregoing is true and correct

	TIREGULATORY COORDINAT			
APPROVED BY	TITLE	DATE	 · <u></u>	
APPROVED BY CONDITIONS OF APPROVAL: 4E ANY: ROGER A. CHAPMAN FEB 1 0 1000 U.S. GEOLOGICAL SURVEY	*See Instructions on Reverse Side			