N O.C.D. COPY	Form Approved. Budget Bureau No. 42-R1424
UNITED STATES	5. LEASE
DEPARTMENT OF THE INTERIOR	NM 4026 4028
C/SF GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
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 reservoir. Use Form 9-331-C for such proposals.)	8. FARM OR LEASE NAME
	SINK FEDERAL
well well d other	- 9. WELL NO. ARIESIA, OFFICE
2. NAME OF OPERATOR	2 10. FIELD OR WILDCAT NAME
MESA PETROLEUM CO.	DIAMOND, MOUND MORROW
3. ADDRESS OF OPERATOR 1000 VAUGHN' BUILDING/MIDLAND, TEXAS 79701	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA
below.)	<u>SEC 9, TI6S, R2/E</u>
AT SURFACE: 660' FSL & 2302' FWL	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 NOTICE, REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
REPORT, OR OTHER DATA	13. ELEVATIONS (SHOW DF, KDB, JND WD)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF	
TEST WATER SHUT OFF	
SHOOT OR ACIDIZE	(NOTE: Report results of m ultiple completion or zone
PULL OR ALTER CASING	change on Form 9-330.) OIL & GAS
	J.S. GEOLOGICAL SURVEY
CHANGE ZONES	ROSWELL, NEW MEXICO
ABANDON* (other) SPUD & 13 3/8 ¹ & 8 5/8" CSG	

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 7-1-81. Drilled to 353' and ran 8 jts 13 3/8" 48#, H-40 casing set at 350'. Cemented with 400 sx "C" + 2% CaCl. PD at 19:45 PM 7-2-81. Circulated 150 sx. Tested BOP to 600 psi for 30 min - OK. Reduced hole to 11" and drilled ahead on 7-3-81. WOC for total of 18 1/2 hours. Drilled 11" hole to 1655' on 7-5-81 and ran 42 jts 8 5/8", 24#, K-55 casing set at 1651'. Cemented with 250 Lt + 1# flocele + 3% CaCl, 100 sx Thixset + 3% CaCl, 250 sx LT + 1# flocele + 3% CaCl, and tailed in with 200 sx "C" + 2% CaCl. Circulated 5 sx. WOC 29 hours. Tested BOPs and casing to 700 psi for 30 min - OK. Reduced hole to 7 7/8" and drilled ahead on 7-7-81.

Subsurface Safety Valve: Manu. and Type	Set @	Ft.
18. I hereby certify that the foregoing is true and correct SIGNED R. P. Martine REGULATORY COORDINATOR		
SIGNED R. F. Martin TITLEREGULATORY COORDINATOR	JULY 9, 1981	
ACCEFTED FOR RECORD ACCEFTED FOR RECORD APPROVED BY ROGER A. CILAPMAN (This space for Federal or State office use) TITLE DATE		<u></u>
APPROVED BY ROGER A. CHARTER DATE		
XC: USGS (3) UTUS, CEN RCDS, ACCTG, HOBBS, MEC, LAND, PAR	TNERS, FILE	
U.S. GEOLOGICAL SURVEY ROSWELL, NEW MEXICO •See Instructions on Reverse Side		
U.S. GEOLOGICAL SURICO -See Instructions on Reverse Side		
ROSWELL, METT		