AT TOTAL DEPTH:

REQUEST FOR APPROVAL TO: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL

PULL OR ALTER CASING MULTIPLE COMPLETE **CHANGE ZONES** 

ABANDON\* (other) SPUD, 8 5/8" CSG

MM OIL GURD. COMPANY Drawer DD

88210

Form Approved. Budget Bureau No. 42-R1424

## UNITED STATES

DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY** 

5.	NM-51830	

6.	IF INDI	AN. AL	LOTTEE OR	TRIBE NAMI

SUNDRY	NOTICES	AND	REPORTS	ON	WELLS
JUINDINI	11011013	niv	MEI OILIO	V11	***

(Do not use this form for proposals to drill or to deepen or the back to a different reservoir. Use Form 9–331–C for such proposals.)

1. oil gas X well well 2. NAME OF OPERATOR MESA PETROLEUM CO.

ADDRESS OF OPERATOR
1000 VAUGHN BUILDING/MIDLAND TX 9970e-4493 3. ADDRESS OF OPERATOR

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 2310' FNL & 968' FEL below.) AT SURFACE: AT TOP PROD. INTERVAL:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

SAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME HELEN FED COM

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SEC 1, T7S, R25E

12. COUNTY OR PARISH CHAVES 13. STATE NEW MEXICO

14. API NO.

9. WELL NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)  $3676~{\rm GR}$ 

completion or zone

OIL & GAS

U.S. GEOLOGICAL SURVEY 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state an Describe Not the Notice of the Proposed of the 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.)\*

SUBSEQUENT REPORT OF:

Drilled  $12\frac{1}{4}$ " hole with air to 1830'. Ran 43 jts 8 5/8", 24#, K-55 casing set @ 1832'. Cemented with 700 sxs Thixalite + 1/4 / sx Flocele + 4% CaCl and tailed in with 300 sxs "C" + 2% CaCl. PD @ 4:30 PM 4-7-82. Circulated 150 sxs. Tested BOP's and casing to 600 psi for 30 mins - OK. Reduced hole to 7 7/8" and drilled ahead on 4-8-82. WOC total of 18 hours.

			-		-	_	-	ROSWELL,				
Subsur	face Sa	fety Val	ve: Man	u. and	Туре						Set @	Ft.
18. I hereby certify that the foregoing is true and correct  SIGNED												
(This space for Federal or State office use)												
			VAL, IF			TITLE .			DA	TE		

\*See Instructions on Reverse Side

ACCEPTED FOR RECORD

U.S. GEOLOGICAL SURVEY ROSWELL, NEW MEXIC