Form 9-331 Dec. 1973 UNITED STATES DEPARTMENT OF THE INTERVORD A	Form Approved. Budget Bureau No. 42-R1424
UNITED STATES	5. LEASE NM-16324
COSE GEOLOGICAL SURVEY WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different	7. UNIT AGREEMENT NAME RECEIVED
$\begin{array}{c} \text{(b) for Use Form 9-331-C for such proposals.)} \\ \hline \\ \text{1. oil} \\ \text{well} \end{array} \begin{array}{c} \text{gas} \\ \text{well} \end{array} \begin{array}{c} \overline{\underline{X}} \\ \text{other} \end{array}$	8. FARM OR LEASE NAME Charlotte Federal FEB 24 1982 9. WELL NO.
<ol> <li>NAME OF OPERATOR MESA PETROLEUM CO.</li> <li>ADDRESS OF OPERATOR</li> </ol>	4 10. FIELD OR WILDCAT NAME Undesignated Abo O. C. D. ARTESIA, OFFICE
<ul> <li>1000 VAUGHN BUILDING/MIDLAND, TEXAS 79701</li> <li>4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)</li> <li>AT SURFACE: 1650' FSL &amp; 1980' FWL</li> <li>AT TOP PROD. INTERVAL:</li> <li>AT TOTAL DEPTH:</li> </ul>	11. SEC., T., R., M., OR BLK. AND SURVEY OR         AREA         Sec 30, T7S, R26E         12. COUNTY OR PARISH         13. STATE         Chaves         14. APL NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON* (other) Spud, 13 3/8" CSG & CEMENT 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state)	GAS ICAL SURVEY

-1 V

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 1-23-82. Drilled to 842' and ran 20 jts 13 3/8", 48#, H40 casing set at 842'. 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 4:00 p.m. 1-25-82. Cement did not circulate. Ran temp survey-TOC at 165'. Set three plugs with a total of 600 sx "C" + 4% CaCl to circulate cement. WOC 8 hours, blew hole dry and waited one hour-no fluid. Reduced hole to 12 1/4" and drilled ahead on 1-26-82. WOC total of 23 1/2 hours.

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

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

SIGNED ACCEPTED FOR RECERDING	TIREGULATORY C	OORDINATORATE	1-26-82	
T CHAPMAN	(This space for Federal or S	itate office use)		
APPROVED FOF B APPLOV1982 ANY	TITLE	DATE	. <u>.</u> <del>.</del>	
U.S. GEOLOGICAL SURVEY ROSWELL, NEW MEXICO	*See Instructions on R	everse Side		