Form 3160-5 (November 1983) (Formerly 9-331)

## UNITED STATES SUBMIT IN TRIPLICATE® Of ther instructions on re Of the INTERIOR (Other instructions on re-UNITED STATES

Form approved. Budget Bureau No. 1004-0135 Expires August 31, 1985

5.	LEASE		HOTTON		SERIAL	NO
		SF	0780	47		

BUREAU OF LAND MANAGEMENT					
SUNDRY NOTICES	AND	REPORTS	ON	WELLS	

6.	IF	INDIAN,	ALLOTTEE	OR	TRIBE	NAME

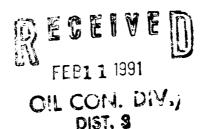
(Do not use this form for propor Use "APPLICA	uis to drill or to deepen or plug back to a different reservoir, LTION FOR PERMIT—" for such proposals.)			
OIL GAS XX OTHER		7. UNIT AGREEMENT NAME		
2. NAME OF OPERATOR  MESA OPERATING LIM	TED PARTNERSHIP	8. FARM OR LEASE NAME FC FEDERAL		
3. ADDRESS OF OPERATOR		9. WELL NO.		
P.O. BOX 2009, AMARILLO, TEXAS 79189  4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*		# 12		
See also space 17 below.) At surface	· · · · · · · · · · · · · · · · · · ·	Basin Fruitland Coal		
1800' FEL/2	2450' FNL	11. SEC., T., R., M., OR REK. AND SURVEY OR AREA  Sec. 33-26N-7W		
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.) 6289 * GR	12. COUNTY OR PARISH 18. STATE Rio Arriba NM		
16. Chl. A.	and the Pour To Indiana Nation (NI at D	01 5		

heck Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:			SUBSEQUENT REPORT OF:		
TEST WATER SHUT-OFF		PULL OR ALTER CASING		WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT	<u> </u>	MULTIPLE COMPLETE		FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE		ABANDON*		SECOTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL		CHANGE PLANS		(Other) Perforate	
(Other)				(Note: Report results of n Completion or Recompletion	nultiple completion on Well Report and Log form.)

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 gones pertinent to this work.) \*

Set Baker Model "T" CIBP @ 2200'; pressure tested to 5000 psig, OK. Perf'd Fruitland Coal from 2147'-2196' w/4'' csg gun w/GOEX 22 gram charges (.51"EHD) 4 SPF for a total of 44 holes. Frac'd w/21,400 gals 70 Quality  $N_2$  foam and 7000# 40/70 sand and 1400# 20/40 sand. ISIP 1600 psig.



Reg, Land, Expl., Drlg. 8/1/90 TITLE Sr. Regulatory Analyst (This space for Federal or State office use) APPROVED BY CONDITIONS OF APPROVAL, IF ANY: FARMINGTON RESOURCE AREA NMOOR \*See Instructions on Reverse Side