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

UNITED STATES DEPARTMENT OF THE INTERIOR (Other Instructions on

SUBMIT IN TRIPLICATE.

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

5. LEASE DESIGNATION AND SERIAL NO.

REAU OF LAND MANAGEMENT	N	M 22	22045	
	6. 11	INDIAN.	ALLOTTEE	0

	DUREA	AU OF LAND MANAGEMENT	NM 22045
	SUNDRY NOT (Do not use this form for propo Use "APPLIC	6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
1.	OIL CAS OTHER	RECEIVI	7. UNIT AGREEMENT NAME
2.	HIXON DEVELOPMENT		8. FARM OR LEASE NAME Whee Whitney
٠.	P.O. BOX 2810, FAI	RMINGTON, NM 87499 Clearly and in accordance with an State Guitempt MANAGE	9. WELL NO.
4.	See also space 17 below.) At surface	FARMINGTON RESOURCE A	REA Bisti Lower Gallup
	420' FNL, 1870' FWI	L, Section 27, T 25N, R 12W	Section 27, T 25N, R 12V
14	. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 13. STATE
		6330' GR	San Juan New Mexic
16.	Charle A	parapriate Box To Indicate Nature of Natice Repor	t or Other Data

NOTICE OF INTENTION TO:			SUBSEQUENT REPORT OF:					
			_	7)	-
TEST WATER SHUT-OFF		PULL OR ALTER CASING			WATER SHUT-OFF		REPAIRING WELL	
FRACTURE TREAT		MULTIPLE COMPLETE	ļ		FRACTURE TREATMENT		ALTERING CABING	_
SHOOT OR ACIDIZE		ABANDON*	l		SHOOTING OR ACIDIZING		ABANDONMENT*	
REPAIR WELL		CHANGE PLANS			(Other) <u>Drilling</u>			_
(Other)			<u></u>		(Note: Report res Completion or Reco	ults (of multiple completion on Well tion 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 sones pertinent to this work.)

Pressure tested 8-5/8" surface casing and BOP to 800 psi for 30 minutes. Drilled out from under surface casing at 7:45 am on 8/21/85. Drilled 7-7/8" hole to TD of 4899' K.B. Ran Induction Log and Compensated Density Dual Spaced Neutron Log. Formation tops as follows: Fruitland-748', Pictured Cliffs-1090', Lewis Shale-1238', Cliffhouse-1512', Menefee-2490', Point Lookout-3530', Mancos-3692', Upper Gallup-4600', Lower Gallup-4690'.

Ran 120 joints (4919.69') of 5-1/2", 15.50#, K-55, 8rd, ST & C production casing. Ran cement nosed guide shoe on bottom & differential fill up collar on top of 1st joint. Placed centralizers on 1st joint, and tops of 3rd, 5th, 7th, 9th, and 11th joints. Mixed and pumped lead cement consisting of 400 sks (1560 cu.ft.) of Class "B" cement containing 3% Sodium Medasilicate and 1/4#/sk cellophane flakes. Tailed in with 200 sks (236 cu.ft.) Class "B" cement containing 2% CaCl, and 1/4#/sk cellophane flakes. Dropped plug and displaced with 116 BW. Bumped plug and float collar held. Circulated cement to surface. Casing point at 4893.18' K.B. and PBD at 4849' K.B. Shutdown and WOC. Well awaiting completion.

18. I hereby certify that the foregoing is true and correct Petroleum Engineer TITLE (This space for Federal or State office use) APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

ee Instructions on Reverse Side