Form 9-331 b (April 1952)						
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(SUBMIT IN TRIPLICATE)

UNITED STATES DEPARTMENT OF THE INTERIOR

Indian AgencyNavajo
Allottee
Lease No. 14-20-603-2034

4	GEOLOGICAL SURV	/EY L	No 14=20=603= 2034
SUNDRY NOT	ICES AND REP	ORTS ON	WELLS
NOTICE OF INTENTION TO DRILL	SURSEQUEN	T REPORT OF WATER SHU	п-огг
NOTICE OF INTENTION TO CHANGE PLANS	SUBSFOUEN	T REPORT OF SHOOTING	OR ACIDIZING 2 1950
NOTICE OF INTENTION TO TEST WATER SHUT-	OFF SUBSEQUEN	T REPORT OF ALTERING	CASING 2 4 1969
NOTICE OF INTENTION TO REDRILL OR REPAIR			9-3-3-3
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.	SUBSEQUEN	T REPORT OF ARANDONIA	OR' REPAIR
NOTICE OF INTENTION TO PULL OR ALTER CAS		TARY WELL HISTORY	Alcini
NOTICE OF INTENTION TO ABANDON WELL	Subs	equent Report	of Perforating x
	and	Fracture Treat	ment
(INDICATE ABOVE E	Y CHECK MARK NATURE OF REPOR		
Navajo Tribe of Indians	PH -		
Makajo Hilbe of Himidus		, New Mexico	August 18, , 19 59
Well No. 34 is located	1980ft. from Shine a	nd <u>1890</u> ft. from	
SE/4 of NW/4 9 (4 Sec. and Sec. No.)	31-N (Ranga)7-W	NMPM (Meridian)	2511
Chimney Rock Gallup			THE WED
The elevation of the derrick floor a	bove sea level is5260	ft.	p. 6a 2 5 1959
	DETAILS OF WO		OIL CON. COM.
(State names of and expected depths to objective ing)	sands; show sizes, weights, and le points, and all other important p	ngths of proposed casings roposed work)	; indicate mujidine jobel commt-
Spudded 9-5/8" hole at 7: reg cement. Drilled w/ai: elec logs. Set 5" OD cas: down w/200 gals MCA & oil from 1014 - 1021' w/3 jet crude & 30000# sand and 1: 1020 to 1050' (PBD). Set pumping unit. On final 2: PLO. Corr. gr. 39.3, fire	r to 1010' & mudded ing at 1053' w/75 s . Ran gamma-ray & c shots per foot. S 10 gals J-90. Avg 2" tubing at 1023' 4 hour potential te	up. Drilled acks 1% CaG12 ollar logs. Pand-oil fraced inj rate 17 BP. Ran rods anst 15 - 30" SP	to TD of 1058' Ran cement. Pumped plug erforated 5" csg. w/20000 gals lease M. Cleaned sand from d pump and installed M, pumped 28 bbls new
I understand that this plan of work must rec			-
Company Humble Oil & Ref		_ u _ a u _ a u a d u a d u a d u a d u a d u a d u a d u a d u a d u a d u a d u a d u a d u a d u a d u a d u	
Address Box 2347, Hobbs,	-N-M		.,
Orig & 5cc: USGS, Box 965	, Farmington, N.M.	ORIGINA	D D AI\A/\DTI
cc: NMOCC, Aztec, N.M., c		By SIGNED:	

cc: Mr. H. L. Beckman, Midland, cc: Mr. S. F. Holmsely, Houston cc: District File. Title Agent-U. S. GOVERNMENT PRINTING OFFICE 18-8437b-8

State Section

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 $\label{eq:constraints} \Phi_{\omega} = \{ (1, 1) \mid \omega \in \mathcal{L}(\omega) \mid \omega \in \mathcal{L}(\omega) : |\omega| \leq \varepsilon \}$