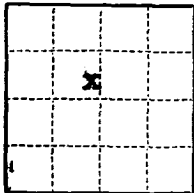


(SUBMIT IN TRIPLICATE)

Indian Agency Navajo



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee _____

Lease No. 14-20-603-2034

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	X
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL	<u>Subsequent Report of Perforating and Fracture Treatment</u>	X

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Navajo Tribe of Indians "F"

Hobbs, New Mexico August 18, 19 59

Well No. 34 is located 1980 ft. from N line and 1980 ft. from W line of sec. 9

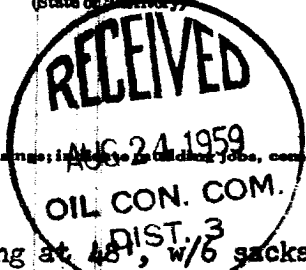
SE/4 of NW/4 9 31-N 17-W NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Chimney Rock Gallup San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5260 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casing; indicate to be drilled jobs, cementing points, and all other important proposed work)



Spudded 9-5/8" hole at 7:00 PM 7-2-59. Set 7-5/8" casing at 45', w/6 sacks reg cement. Drilled w/air to 1010' & mudded up. Drilled to TD of 1058' Ran elec logs. Set 5" OD casing at 1053' w/75 sacks 1% CaCl2 cement. Pumped plug down w/200 gals MCA & oil. Ran gamma-ray & collar logs. Perforated 5" csg from 1014 - 1021' w/3 jet shots per foot. Sand-oil fraced w/20000 gals lease crude & 30000# sand and 110 gals J-90. Avg inj rate 17 BPM. Cleaned sand from 1020 to 1050' (PBD). Set 2" tubing at 1023'. Ran rods and pump and installed pumping unit. On final 24 hour potential test 15 - 30" SPM, pumped 28 bbls new PLO. Corr. gr. 39.3, first new oil to tanks August 7, 1959.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Humble Oil & Refining Company

Address Box 2347, Hobbs, N.M.

Orig & 5cc: USGS, Box 965, Farmington, N.M.

cc: NMOC, Aztec, N.M., cc: Div Office,

cc: Mr. H. L. Beckman, Midland,

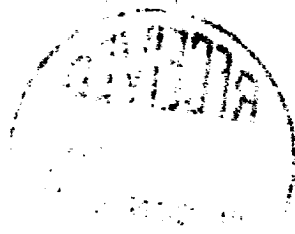
cc: Mr. S. F. Holmesly, Houston

cc: District File.

By R. R. ALWORTH
ORIGINAL SIGNED

Title Agent

3



[Illegible text block]

[Illegible text block]