



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Santa FeLease No. 078046Unit Hughes

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHUTTING OFF <u>WATER SHUT-OFF</u> <u>Frac</u> <u>X</u>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING 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	

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

DIST. 3

January 22, 19 63

Well No. Hughes 1-21 is located 790 ft. from N line and 1850 ft. from E line of sec. 21SW/4 Section 21 T-29-N- R-8-W NMPM
(4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)Basin Dakota San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)The elevation of the ~~derick floor above sea level~~ is 6424 ft. G.L.

DETAILS OF WORK

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

Moved in completion rig. Tested casing to 3600 psi, held OK. Perf. one 0.34" hole @ 7613, 7609, 7605, 7595, 7591, 7568, 7564, 7554. Frac w/21,000 gals water, 10,000# 40-60 sand, flush 7100 gals. water. C.I. Baker Plug set @ 7546. Perf. 0.34" hole @ 7531, 7527, 7523, 7513, 7485, 7446, 7443, 7439. Frac w/66,500 gals. water, 50,000# 40-60 sand, flush 7000 gals. water. Set Mag. Baker Plug @ 7420. Perf. 0.34" holes @ 7333, 7337, 7341, 7347, 7353, & 7361. Frac w/10,920 gals. water, 3000# 20-40 sand, flush 122 bbls. water. Re-perforate 6 - 0.55" holes at 7333, 7337, 7341, 7347 & 7361. Frac w/71,700 gals water, 10,000# 40-60 sand & 50,000# 20-40 sand, flush 90 bbls. water. Cleaned out to 7620 and circulated hole clean to T.D. of 7632. Ran 244 jts. of 2-3/8 OD EUE 4.70# tbg. landed @ 7322. Nippled up Xmas tree. Now waiting on test.

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

Company Delhi-Taylor Oil CorporationAddress P.O. Drawer 1198
Farmington, New Mex.Original signed by
A. R. Gibson
By A. R. Gibson
Title Dist. Superintendent