

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 078336
Unit W/2 Sec. 11

FARMINGTON

OCT 8 1957

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 SHOOTING OR ACIDIZING.....	
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.....	X
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)

October 7, 1957

Florance
Well No. 18 is located 1650 ft. from [N] line and 990 ft. from [W] line of sec. 11

SW 1/4 Sec. 11 30N 9W NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

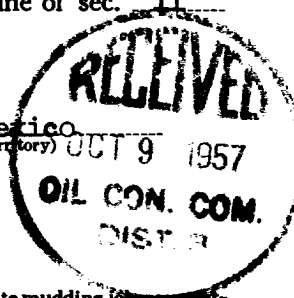
Blanco Mesaverde San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6076 ft. GL

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)

After unsuccessful attempt to clean out shot hole, set packer at 4441, squeezed w/ 200 sks cement, trimmed plug to 4545. Set whipstock & re drilled to 5370. Set 947' of 5" liner 5370 to 4423, cemented w/ 150 sks cement. CO to PBTD 5250', Tested Csg. 2000# for 30 min., perf. 5" liner 5240 to 5100 w/ 280 bullets. Frac. w/ 74,000 Gal water 50,000# sand Pressures 1500 to 900# IR 57 BPM. Set Bridging Plug at 4720' Perf. 5" liner 4690' to 4610 w/ 160 holes. Spotted 200 gals acid over perforations. Frac w/ 84,290 gal water 50,000# sand, Pressures 2900 to 1350# IR 47.8 BPM. CO to 5250', Landed 2" tubing 5206'. Re connected to pipe line 10/3/57. Delivering approx. 2,000 **MCAPD**.



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 Corporation

Address P. O. Box 1175

Farmington, New Mexico

By [Signature]

Title Dist. Supt.

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1911

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[illegible]

1. 0 20 40 60 80 100

1. *Journal of the American Medical Association*, 1997; 278: 1039-1044.

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Figure 1