

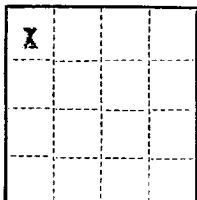
(SUBMIT IN TRIPLICATE)

Land Office Jicarilla Indian

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Lease No. Contract No. 77
Tract No. 155 - 7-23-1
Unit 15 and 16, sections 9, 10,
15 and 16

Company Lease #166396

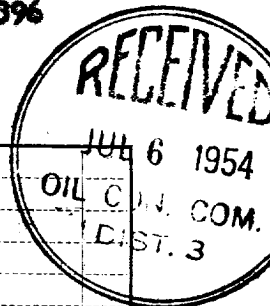


See attached plat:

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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
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)



JICARILLA APACHE TRIBE OF INDIANS

Midland, Texas, June 18, 1954

Well No. 1 is located 990 ft. from N line and 1140 ft. from E line of sec. 15

1/4 of 1/4 of Sec. 15 23-N 5-W
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Jicarilla Aldeat
(Field)

Rio Arriba
(County or Subdivision)

New Mexico
(State or Territory)

forwarded later

The elevation of the derrick floor above sea level is will be ft. NOTE: Location moved 150' East due to terrain.

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)

Proposed total depth 8000' to test Dakota and Entrada

Casing Program			Cement Record	Coring Program
Size	Weight	Depth		
13-3/8"	48#	300'	Est. 300 ex. - return to surf.	Picture Cliff
9-5/8"	36#	2,500' or thru	Est. 800 ex. - return to	Mesa Verde
		Picture Cliff	13-3/8"	Greenhorn Line
5-1/2"	17#	8,000'	Est. 800 ex. - return to	Dakota
			9-5/8"	Entrada

and will be used from surface to total depth. Halliburton method of cementing will be used.

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 Co.

Address Box 1600
Midland, Texas

By J. P. [Signature]
Title Assistant Div. Superintendent