



IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P. O. Box 965
Farmington, New Mexico

May 16, 1955



Stanolind Oil & Gas Company
Box 427
Farmington, New Mexico

Re: Jicarilla Contract #116
Tract 243

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated May 12, 1955 covering your well No. 4 Tract 243 Jicarilla in S8, sec. 10, T. 25 N., R. 5 W., N. M. T. R., Rio Arriba County, New Mexico, Wildcat pool.

Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, a copy of which will be sent to you on request, and subject to the following conditions:

1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

(Orig. Sgd.) A. P. WLEEMAN

A. P. Wleeman
Acting District Engineer

AWleeman:ac

cc - Jicarilla Agency

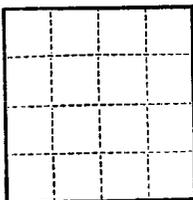


1911

Form 9-331 b
(April 1952)

(SUBMIT IN TRIPLICATE)

Indian Agency _____



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Jicarilla Apache

Allottee _____

Lease No. Jicarilla Contract #146
Tract #243
SE/4 Section 10 Designated
Drilling Unit

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 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			

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

Farrington, New Mexico May 12, 1955

Jicarilla Tribal TR 243
Well No. 4 is located 1800 ft. from [N] line and 1800 ft. from [E] line of sec. 10

SE/4 of Section 10 T-25-N R-5-W NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
South Blanco-Pictured Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~drilling point~~ ^{ground} above sea level is 6730 ft.

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)

We propose to drill the above well to approximately 3200 feet. Rotary tools will be used to total depth. Casing will be set on top of Pictured Cliffs. Pictured Cliffs Formation will be drilled with gas and sandoil fraced.

The following casing program is proposed:

Size	Depth	Cement	Remarks
9-5/8"	150'	100	175% of theoretical amount to circulate.
7"	3000'	75	100% of theoretical fill to 600' above Pictured Cliffs.

Copy of location plat attached. A copy of any survey taken will be submitted upon completion of the well. Acreage plat for Designated Drilling Unit will be submitted at a later date.

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

Company Stanolind Oil and Gas Company

Address Box 487

Farrington, New Mexico

By C. C. Fullin

Title Field Engineer

COMPANY Stanolind Oil and Gas Company

Section **Hearilla Tribal Tr 243 No. 4**

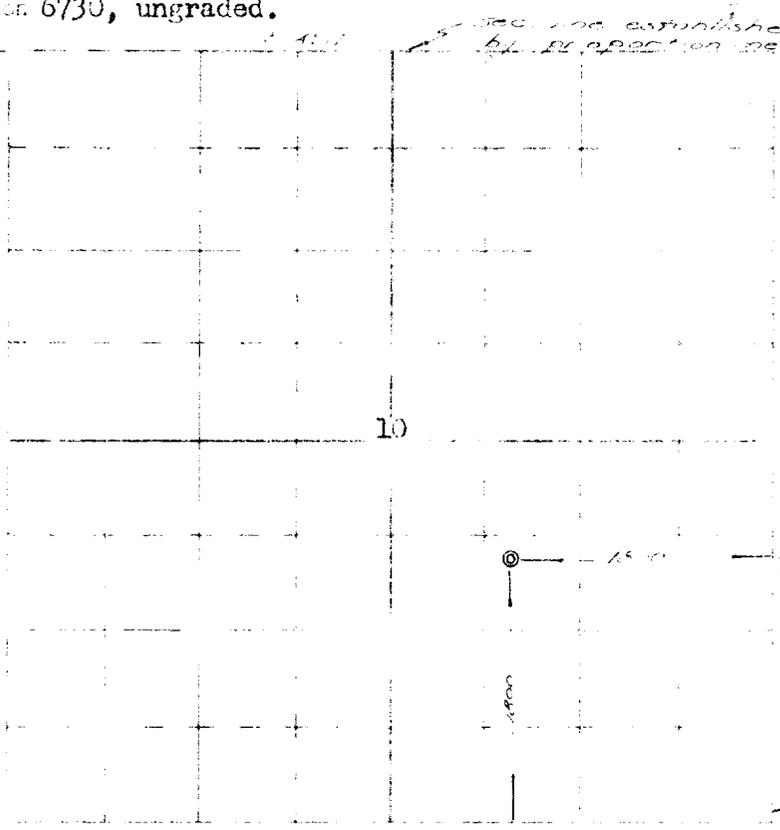
1800' from the South line and 1800' from the East line.

Section **NW1/4**

Sec. 10 T25N R 5 W., N.M.P.M., Rio Arriba County, New Mexico.

Section 6730, ungraded.

*Established and
surveyed
started from
corner of
the north line of
section 10, T25N
R5W, N.M.P.M.*



RECEIVED
 MAY 16 1955
 U. S. GEOLOGICAL SURVEY
 FARMINGTON, NEW MEXICO

Scale 4 inches = 1 mile

Surveyed April 13 1955

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Ernest V. Echolaw

Ernest V. Echolaw
Registered Land Surveyor
N. M. Reg. #1545

