



IN REPLY REFER TO:

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

June 10, 1956

Honolulu Oil Corporation  
Drawer 1391  
Midland, Texas

Re: Jicarilla Apache Contract 102

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated June 11, 1956 covering your well No. 4 Jicarilla Apache in SW $\frac{1}{4}$  sec. 4, T. 26 N., R. 4 W., N. M. P. M., Rio Arriba County, New Mexico, Tapacite Pie Cliffs.

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.) P. T. McGrath

P. T. McGrath  
District Engineer

PTMcGrath:ac  
cc - Jicarilla Agency



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



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(SUBMIT IN TRIPLICATE)

Indian Agency **Mescalito Apache**  
**Dale, New Mexico**  
Allottee \_\_\_\_\_  
Lease No. **Cont. 102**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY


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)

**June 11,** \_\_\_\_\_, 19 **56**

Well No. **4** is located **1450** ft. from **N** line and **1450** ft. from **W** line of sec. **4**  
**SW 1/4 Section 4** **26N** **14W** **107N**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Tapacito Pictured Cliff** **Rio Arriba** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **7181** 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)

1. Well to be drilled with rotary tools.
2. The objective sand will be the Pictured Cliff sand which will be encountered at a depth of  $\pm$  3900'.
3. The surface casing will be 8 5/8" set at  $\pm$  400' and cemented from shoe to surface in the annulus.
4. The producing string will be 5 1/2" casing. This will be set through the Pictured Cliff sand and cemented with 300 sacks cement. The casing will be perforated for completion.

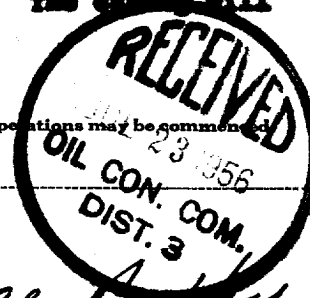
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **HONOLULU OIL CORPORATION**

Address **P. O. Drawer 1391**

**Midland, Texas**

By George A. Hays  
Title **Division Development Engineer**





NEW MEXICO  
OIL CONSERVATION COMMISSION

Form O-125

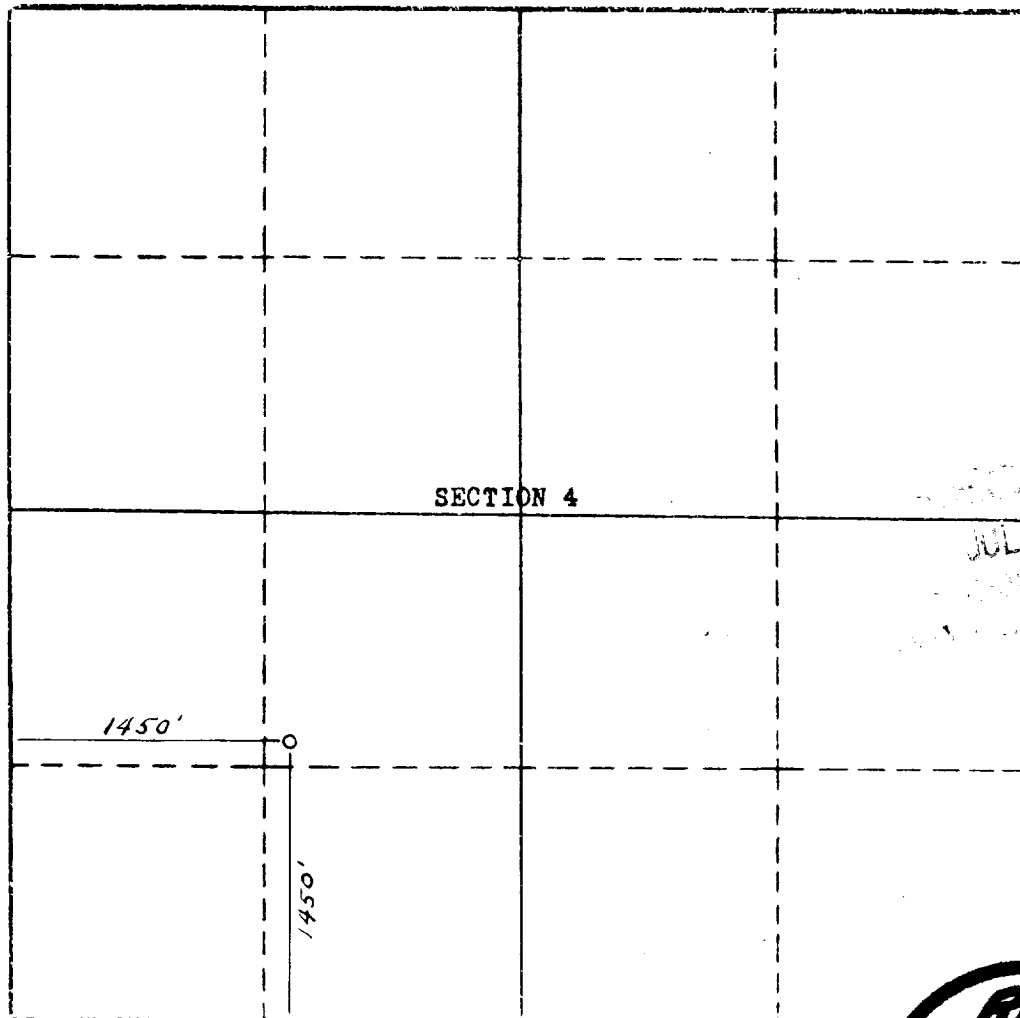
Well Location and/or Gas Proration Plat

Date June 11.1956

Operator **HONOLULU OIL COMPANY** Lease **Jicarilla-Apache**  
Well No. **4** Section **4** Township **26N** Range **4W** NMPM  
Located **1450** Feet From **South** Line, **1450** Feet From **West** Line,  
**Rio Arriba** County, New Mexico, G. L. Elevation **7171**

Name of Producing Formation **Pictured Cliff** Pool **Tapacito** Dedicated Acreage **320**

(Note: All distances must be from outer boundaries of Section)



Scale: 1 Inch Equals 1000 Feet

1. Is this Well a Dual Comp.? Yes ☐ No ☐  
2. If the answer to Question 1 is yes, are there any other dually completed wells within the dedicated acreage? Yes ☐ No ☒

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.

Name **George R. Hoy**  
Position **Division Development Engineer**  
Representing **Honolulu Oil Corporation**  
Address **P. O. Drawer 1391, Midland, Texas**

Date Surveyed **May 19, 1956**

*Stephen H. Kinney*  
STEPHEN H. KINNEY,  
Registered Professional Engineer and Land Surveyor

RECEIVED  
JUL 13 1956  
GEOLOGICAL SURVEY  
SANTA FE, NEW MEXICO

RECEIVED  
JUL 23 1956  
OIL CON. COM.  
DIST. 3