

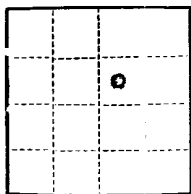
(SUBMIT IN TRIPLICATE)

Land Office Santa Fe, N.M.

Lease No. 27-060117

Unit Merfanito Unit I  
Sec. No. 9-3

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 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.....			

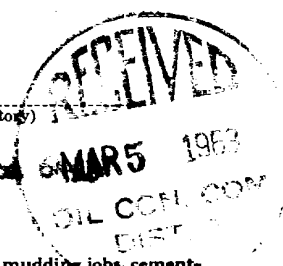
(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

March 1, 1953

Well No. 2 is located 1000 ft. from N line and 1000 ft. from E line of sec.

NE 1/4 Section 34 (1/4 Sec. and 1 Sec. No.) T-27-N, R-3-W (Twp.) N27M (Meridian)  
Basin-Cook (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is + ft. Ground elevation 5145



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)

This well is to be known as Austral Oil Company Incorporated (8215) #2-34 and it is to be drilled to 7,200 feet. This will be a Dakota gas test. The surface casing is to be 8-5/8" OD set at 125' and cemented full length with approximately 225 sacks of cement. Production casing will be 4-1/2" OD and will be set through the lowermost productive sand with quantity of cement used to be determined from depth of sands to be protected. A stage cementing tool will be set 50' below the base of the Pictured Cliff formation with a sufficient amount of cement used to bring the cement at least 50' above the top of Pictured Cliff formation. Water will be used to drill to approximately 4,000' and from this point to total depth, mud 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 Austral Oil Company Incorporated

Address 100 San Jacinto Building  
Houston 2, Texas

By C. R. Geffs  
Title Petroleum Engineer

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date February 27, 1963

Operator AUSTRAL OIL CO. INCORPORATED Lease HUERFANITO (6213)  
Well No. 2-34 Unit Letter G Section 34 Township 27 N Range 9 W NMPM  
Located 1850 Feet From north Line, 1500 Feet From east Line  
County San Juan G. L. Elevation 6433 Dedicated Acreage 320 (north 1/2) Acres  
Name of Producing Formation Basin Dakota Pool \_\_\_\_\_

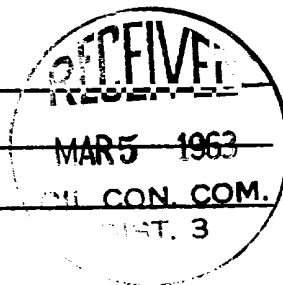
1. Is the Operator the only owner\* in the dedicated acreage outlined on the plat below?  
Yes  No \_\_\_\_\_.
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes \_\_\_\_\_ No \_\_\_\_\_. If answer is "yes," Type of Consolidation \_\_\_\_\_
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner

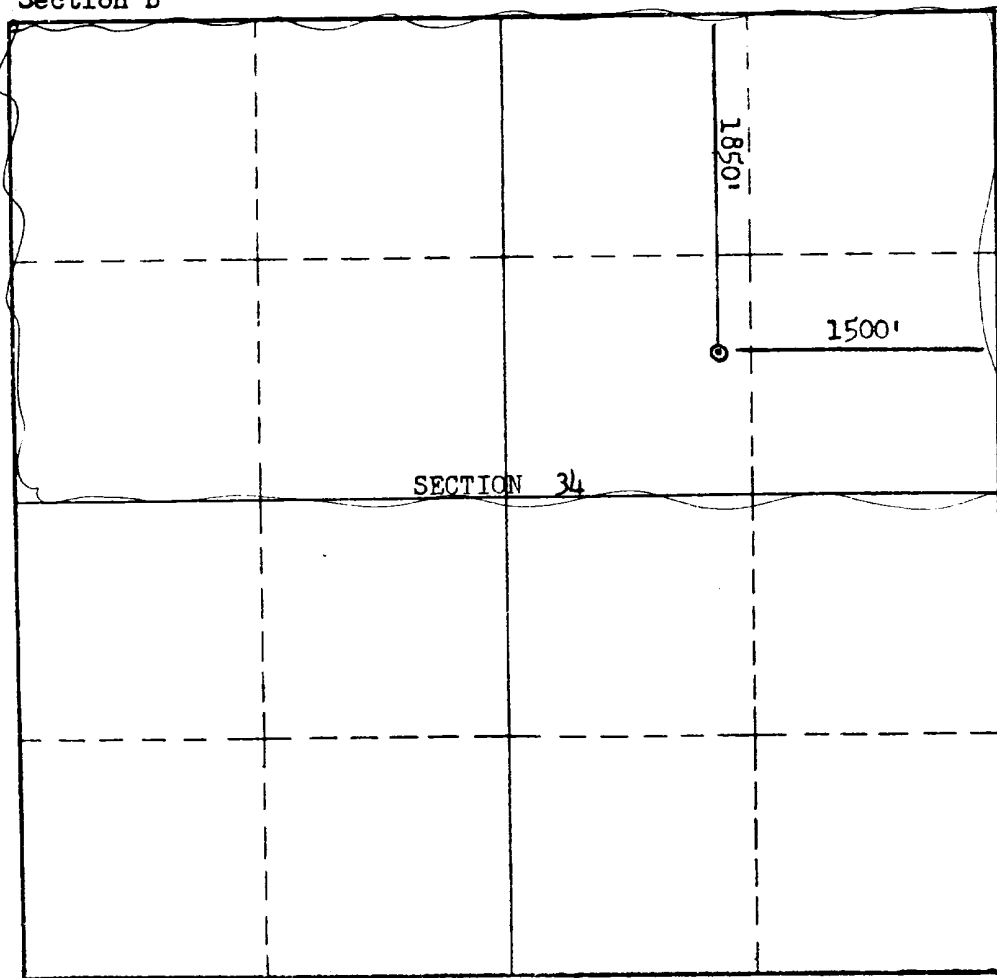
Land Description

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



Section B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

Austral Oil Company Incorporated  
(Operator)

C. R. Geffs  
(Representative)

300 San Jacinto Bldg., Houston 2  
Address

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed Feb. 26, 1963

Stephen H. Kinney  
STEPHEN H. KINNEY

Registered Professional  
Engineer and/or Land Surveyor.

Certificate No. 803

(See instructions for completing this form on the reverse side)

