

COPY TO O.C.G.

P. O. Box 965
Farmington, New Mexico

December 5, 1955

Reynolds Mining Corporation
Oil and Gas Division
Box 1328
Durango, Colorado

Re: Jicarilla Contract 5h
Tract 10h

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated November 25, 1955 covering your well No. D-1 Jicarilla Apache in SE 1/4 sec. 33, T. 23 N., R. 3 W., N. M. P. M., Sandoval 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.) P. T. McGrath

P. T. McGrath
District Engineer

PTMcGrath:ac
cc: Jicarilla Agency



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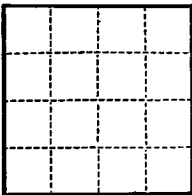
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(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency Jicarilla
Contract No. 54
Allottee Tract No. 104
Lease No. NM-10611



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)

November 25, 1955

Well No. D-1 is located 790 ft. from N line and 790 ft. from W line of sec. 33

SE/4 NW/4 of 33 T-23-N R-3-W NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat Sandoval New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is _____ ft.
Ungraded ground level 7328.8 feet.

DETAILS OF WORK

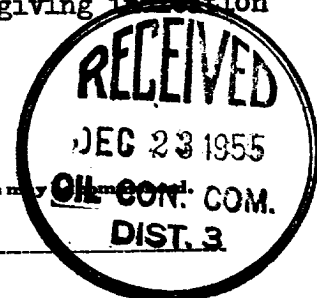
(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Reynolds proposes to drill this well to 7500 feet total depth. A 13 3/4-inch hole is to be drilled to a depth of 350 feet and 10 3/4-inch, 32.75 pound, H-40 casing will be cemented with sufficient cement to completely encase the string from top to bottom. From this point Reynolds will drill a hole no less in diameter than 8 3/4-inches to a depth of 7500 feet. Production string of 5 1/2-inch casing will be set through all oil or gas zones. Electric logs, gamma ray, and neutron surveys will be run to total depth. A mud logging unit will be utilized to analyze the bit cuttings and mud stream for oil and/or gas shows. Those zones giving indication of possible production will be adequately tested.

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

Company Reynolds Mining Corporation
Oil and Gas Division
Address 152 1/2 East 9th Street
Post Office Box 1328
Durango, Colorado

By W. B. Cook
Title Petroleum Engineer



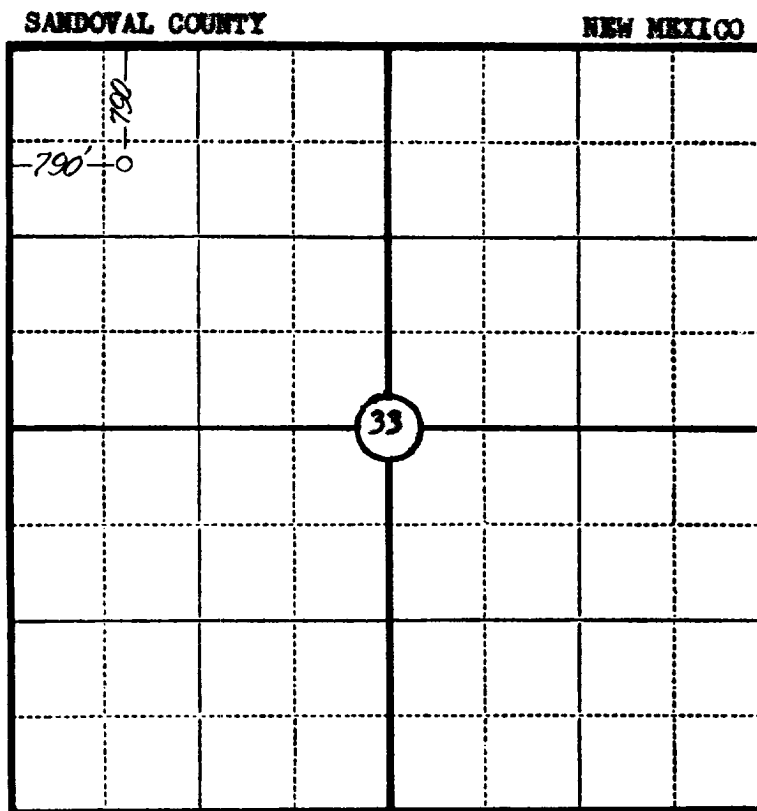
Company **REYNOLDS MINING CORPORATION**

Lease **JICARILLA APACHE** Well No. **D - 1**

Sec. **33**, T. **23 N**, R. **3 W**, N.M.P.M.

Location **790' FROM THE NORTH LINE AND 790' FROM THE WEST LINE.**

Elevation **7328.8 UNGRADED GROUND.**



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.

Seal:

James P. Leese
Registered Land Surveyor.
James P. Leese
N. Mex. Reg. No. 1463

Surveyed **22 November**, 19**55**

SAN JUAN ENGINEERING COMPANY, FARMINGTON, N. M.

