

P. O. Box 965
Farmington, New Mexico

August 1, 1956

Magnolia Petroleum Company
P. O. Box 633
Midland, Texas

RE: Jicarilla Contract 98

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated July 31, 1956 covering your well No. 2 Jicarilla "B" in NE 1/4 Sec. 19, T. 22 N., R. 3 W., N. M. P. M., Rio Arriba County, New Mexico, Bureau Rec. post.

Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1948, 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 check for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

(SIGNED) P. T. McGRATH

P. T. McGrath
District Engineer

PTMcGrath:sl
cc - Jicarilla Agency

COPY TO O. C. G.



P. O. Box 905
Washington, New Mexico

August 1, 1935

Marshall Petroleum Company
P. O. Box 633
Midland, Texas

Re: Marshall Contract 28

Enclosure

Receipt is acknowledged of your notice of intention to
drill dated July 31, 1935 covering your well No. 2 Marshall "B"
in Sec. 12, T. 26 N., R. 3 W., N. M. P. M. Rio Arriba
County, New Mexico, Blaine M. Pool.

Your proposed work is hereby approved subject to compliance
with the provisions of the "Oil and Gas Operating Regulations" revised
May 22, 1933, a copy of which will be sent to you on request, and sub-
ject 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,

P. T. McGrath
District Engineer

cc - Marshall A. and
H. McGrath



(SUBMIT IN TRIPLICATE)

Indian Agency Jicarilla Tribal

Contract # 96

Allottee

Lease No. Jicarilla "B"

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	☒	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)

RECEIVED
AUG 1 1956
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

Jicarilla "B"
Well No. 2 is located 990 ft. from [N] line and 1190 ft. from [E] line of sec. 19

NE 1/4 NE 1/4 Section 19
(1/4 Sec. and Sec. No.)

26-N
(Twp.)

3-W
(Range)

N.M.P.M.
(Meridian)

Extension of Blanco
(Field)

Rio Arriba
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 7026 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 a Total Depth of Approx. 6500' w/Rotary Tools.
We expect to test the following zones at the following Approx. Depths:

SAND
Pictured Cliff
Mesa Verde

EXPECTED TOP
3630'
6350'

We expect to test any other zones that appear productive of Oil or Gas. Casing Program: Approx. 300' of 10-3/4" casing w/Approx. 300 sz. cement, Approx. 4000' of 7-5/8" casing w/Approx. 150 sz. cement, Approx. 2500' of 5-1/2" liner w/Approx. 200 sz. cement on bottom & will squeeze top of 5-1/2" liner w/Approx. 200 sz. cement. We propose to perforate productive zones in Mesa Verde & Fracture Formation w/Approx. 40,000 gal water using 1/2 sand per gal at injection rate of not less than 40 bbl per min. We also propose to perforate the Pictured Cliff zone and fracture in same method as the Mesa Verde.

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

Company Magnolia Petroleum Company

Address P. O. Box 633

Midland, Texas

By

R. T. GERMAN,

Title Division Superintendent

