



COPY TO O.C.G.

IN REPLY REFER TO:

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

November 7, 1955

Mike Abraham
91st Simms Building
Albuquerque, New Mexico

Re: Jicarilla Apache
Contract 12

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated October 31, 1955 covering your well No. 12 Jicarilla in SW¹ sec. 22, T. 24 N., R. 5 W., N. M. P. M., Rio Arriba County, New Mexico, Jicarilla Apache 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:

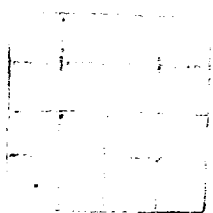
1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

P. T. McGrath
District Engineer

PTMcGrath:ac
cc: Jicarilla Agency

Approved
2/7/56



ESTATE OF
WILLIAM L. BENTLEY JR.
ADMINISTRATOR



STATE OF CALIFORNIA, COUNTY OF LOS ANGELES

I, the undersigned, a duly qualified and acting Notary Public for the State of California, do hereby certify that

the foregoing is a true and correct copy of the

will of the said WILLIAM L. BENTLEY JR.

as the same appears from the records of my office.

IN WITNESS WHEREOF, I have hereunto set my hand and the seal of my office at Los Angeles, California, this

_____ day of _____, 19__.

Notary Public for the State of California.

My commission expires on the _____ day of _____, 19__.

Notary Public

(SUBMIT IN TRIPLICATE)

Indian Agency Jicarilla

Apache

Allottee Magnolia

Lease No. Contract #12

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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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)

Jicarilla

October-31, 1955

Well No. 12 is located 990 ft. from N line and 840 ft. from E line of sec. 22

24-N

5-W

NMPM

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

Jicarilla Apache

Rio Arriba

New Mexico

(Field)

(County or Subdivision)

(State or Territory)

The elevation of the derrick floor above sea level is 6670.8 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)

Drilled 13" surface hole, run 100 ft 8-5/8 in surface pipe, with 75 sacks cement. Drilled 7-7/8 in hole to the Picture Cliff Sandstone at the depth of around 2350 ft. Run 5-1/2 in casing to bottom, set with 125 sacks cement. Perforate pay zone, fract pay zone with 20,000 gallons water, and 15,000 lb sand. Run 1" tubing and complete.



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

Company Mike Abraham

Address 918 Simms Bldg.

Albuquerque, New Mexico

By Mike Abraham

Title _____