



IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

P. O. Box 965
Farmington, New Mexico

COPY TO O. C. C.

August 5, 1955

Gulf Oil Corporation
P. O. Drawer 2089
Casper, Wyoming

Re: Jicarilla Tribal Contract #69
Tract #131

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated August 4, 1955 covering your well No. 4 Apache in SW $\frac{1}{4}$ SW $\frac{1}{4}$ sec. 7, T. 24 N., R. 5 W., N. M. P. M., Rio Arriba County, New Mexico, Unnamed pool.

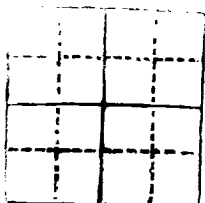
Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, a copy of which will be sent to you on request, and subject to the following conditions:

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,

F. T. McGrath
District Engineer

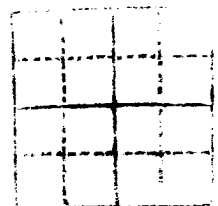
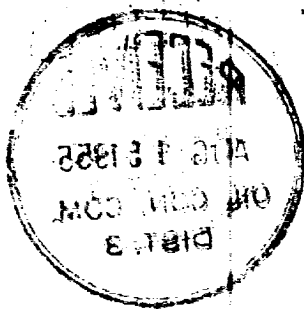
FTMcGrath:al



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



COPY TO O.C.C.



(SUBMIT IN TRIPLICATE)

Indian Agency Sicarilla
Tribal

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee
Contract ~~xxx~~ 69 - Tract 131
Lease No.

RECEIVED

SUNDRY NOTICES AND REPORTS ON WELLS

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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)

August 4, 1955

Well No. 4 ^{Apache} is located 800 ft. from S line and 990 ft. from W line of sec. 7

NE SW SW 7 24-N 5-W
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Unmanned Rio Arriba
(Field) (County or Subdivision) (State or Territory)

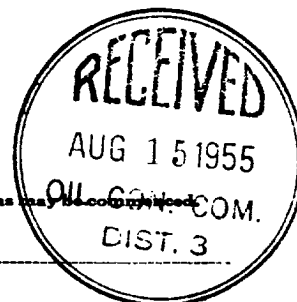
The elevation of the derrick floor above sea level is - ft. - Ungraded Ground 6453'.

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)

Gulf Designation: Apache-Federal No. 4

It is proposed to drill a well to test the Pictured Cliffs formation - approximate depth 2400'. Approximately 150' of 8-5/8" surface pipe will be set and cemented to surface. A 5-1/2" OD oil string will be used if commercial production is encountered. It is planned to drill the well with rotary tools. All possible producing zones 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 Gulf Oil Corporation

Address P. O. Drawer 2089

Casper, Wyoming

3-5783

By _____

Title Asst Area Sup't. of Production

Notes

THE UNIVERSITY OF CHICAGO

round 6453, ungraded.

ALL 1955

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

THIS IS A PRELIMINARY REPORT FOR THE INFORMATION AND GUIDANCE OF THE READER. IT IS NOT TO BE USED FOR THE PURPOSES OF LITIGATION OR FOR ANY OTHER PURPOSES WITHOUT THE WRITTEN CONSENT OF THE NATIONAL ACADEMIES OF SCIENCES, ENGINEERING, AND MEDICINE.

Edward A. Ficholnick
Registered Land Surveyor
No. 38,061 - 1545

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