



UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

P. O. Box 1838
Hobbs, New Mexico

IN REPLY REFER TO:

April 2, 1957

McAlester Fuel Company
P. O. Box 210
Magnolia, Arkansas

Re: Lease Las Cruces 069051

Gentlemen:

Receipt is acknowledged of "Notice of Intention to Drill" dated March 2, 1957, covering your well No. 1 New Mexico Federal "A" on the subject leasehold in the WHP sec. 6, T. 12 S., R. 33 E., N.M.P.M., North Gladiola Devonian Pool, Lea County, New Mexico.

Your proposed work is approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, copy of which has been furnished you, and subject to the following condition:

1. Drilling operations so authorized are subject to the attached sheet (revised February 1955) for general conditions of approval.

The approval granted herein is effective March 4, 1957, in accordance with our telephone conversation.

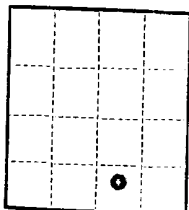
Very truly yours,

H. A. DuPont
District Engineer

IN REPLY REFER TO:

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(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Hobbs**
Lease No. **069051**
Unit **Las Cruces**

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 2, 1957

New Mexico-Federal

Well No. **A-1** is located **660** ft. from **N** line and **1980** ft. from **E** line of sec. **6**

Sec. 6

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

12S

(Twp.)

38E

(Range)

MPM

(Meridian)

Undesignated

(Field)

Lee

(County or Subdivision)

New Mexico

(State or Territory)

Ground Level

The elevation of the ~~derrick floor~~ above sea level is **3873.7** ft.

Derrick Floor Elevation not known at present time. Will be supplied at later date.

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)

Plan to drill 17 1/2" hole to approx. 320' and set 300' of 13 3/8", 48# casing with 300 sacks cement. After WOC to drill 12 1/4" hole to approx. 4610' and set 4600' of 9 5/8", 36# and 40# casing with 800 sacks cement. After WOC and testing pipe to drill 8 5/8" hole to approx. 12,200' to test Devonian Lime. If tests indicate a commercial producer, will set 12,200' of 5 1/2", 17# and 20# casing with 1,500 sacks cement.

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

Company **McALESTER FUEL COMPANY**

Address **Box 210**

Magnolia, Arkansas

By

L. L. Lay

Title

Chief Engineer

NEW MEXICO
OIL CONSERVATION COMMISSION

Form C-128



Date 2-19-57

Operator McAlester Fuel 1957 APR 5 1957 New Mexico-Federal

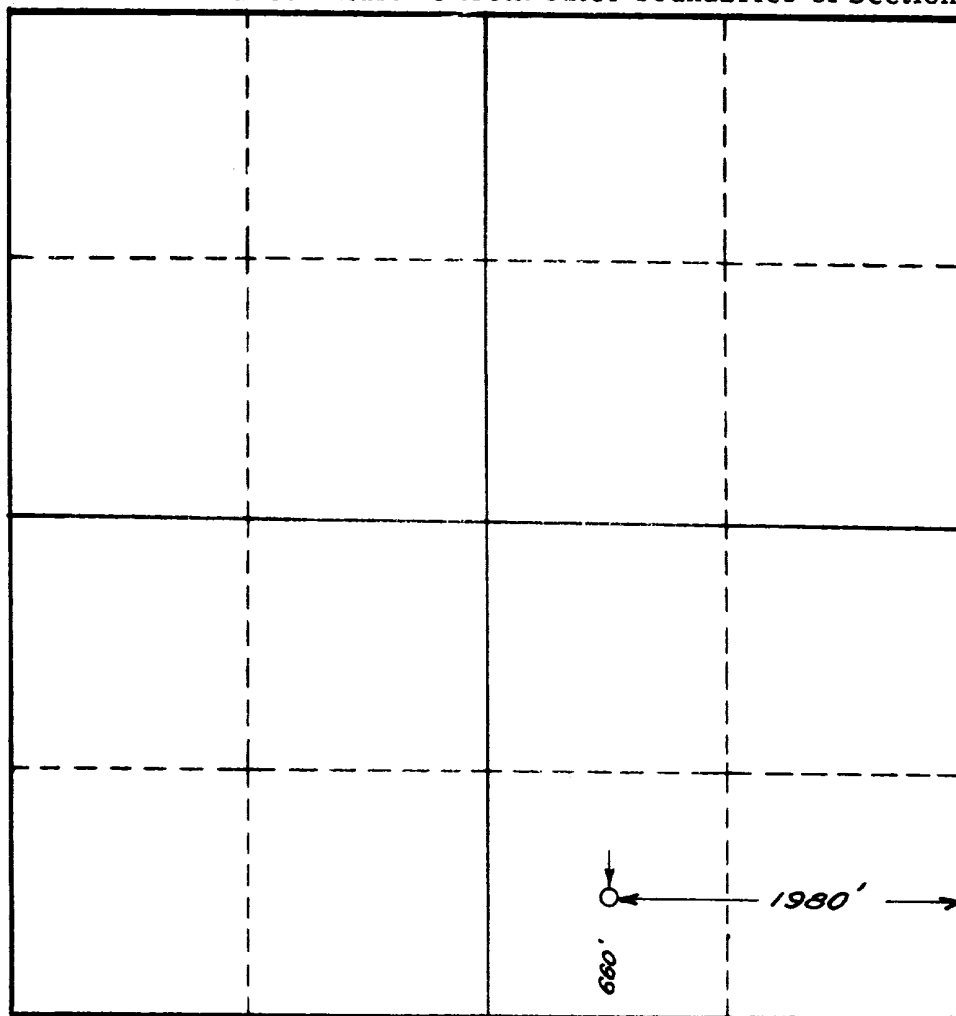
Well No. A-1 Section 6 Township 12 South Range 38 East NMPM

Located 660 Feet From South Line, 1980 Feet From East Line,

Lea County, New Mexico. G. L. Elevation 38737

Name of Producing Formation _____ Pool _____ Dedicated Acreage _____

(Note: All distances must be from outer boundaries of Section)



SCALE: 1"=1000'

1. Is this Well a Dual Comp. ? Yes ___ No ___.

2. If the answer to Question 1 is yes, are there any other dually completed wells within the dedicated acreage? Yes ___ No ___.

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.

Name _____
Position _____
Representing _____
Address _____

Date Surveyed 2-18-57
John W. West
Registered Professional Engineer and/or
Land Surveyor