

(SUBMIT IN TRIPLICATE)

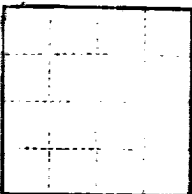
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Indian Agency Jicarilla

Apache

Allegation

Lease No. Contract 67



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)

11 - 22 19 60

Well No. 1-20 is located 990 ft. from S line and 990 ft. from W line of sec. 20

SW SEC 20 25N 5W NMPM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Mention)  
Undesignated Dakota Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6624 ft.

DETAILS OF WORK

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

Set approximately 250' of 9 5/8" Surface csg with 200 sx of regular cement. Drill to approximately 7100' with rotary tools and set 5 1/2" casing with approximately 350 sx of cement. We will set whatever staging tools as are required by the U. S. Geological Survey to protect the other producing formations we may encounter. Copies of the Electric Log will be furnished them before running casing.

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

Company Lay Kimbell Oil Properties

Address 801 Ridgcrest Dr. SE

Albuquerque, N. M.

By Jay J. Harris  
Title Geologist

1. Introduction

2. Methodology

3. Results and Discussion

4. Conclusion

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11. Summary

12. Author's Note

# NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Dedication Plat

## SECTION A.

Date 11 - 22 - 1960

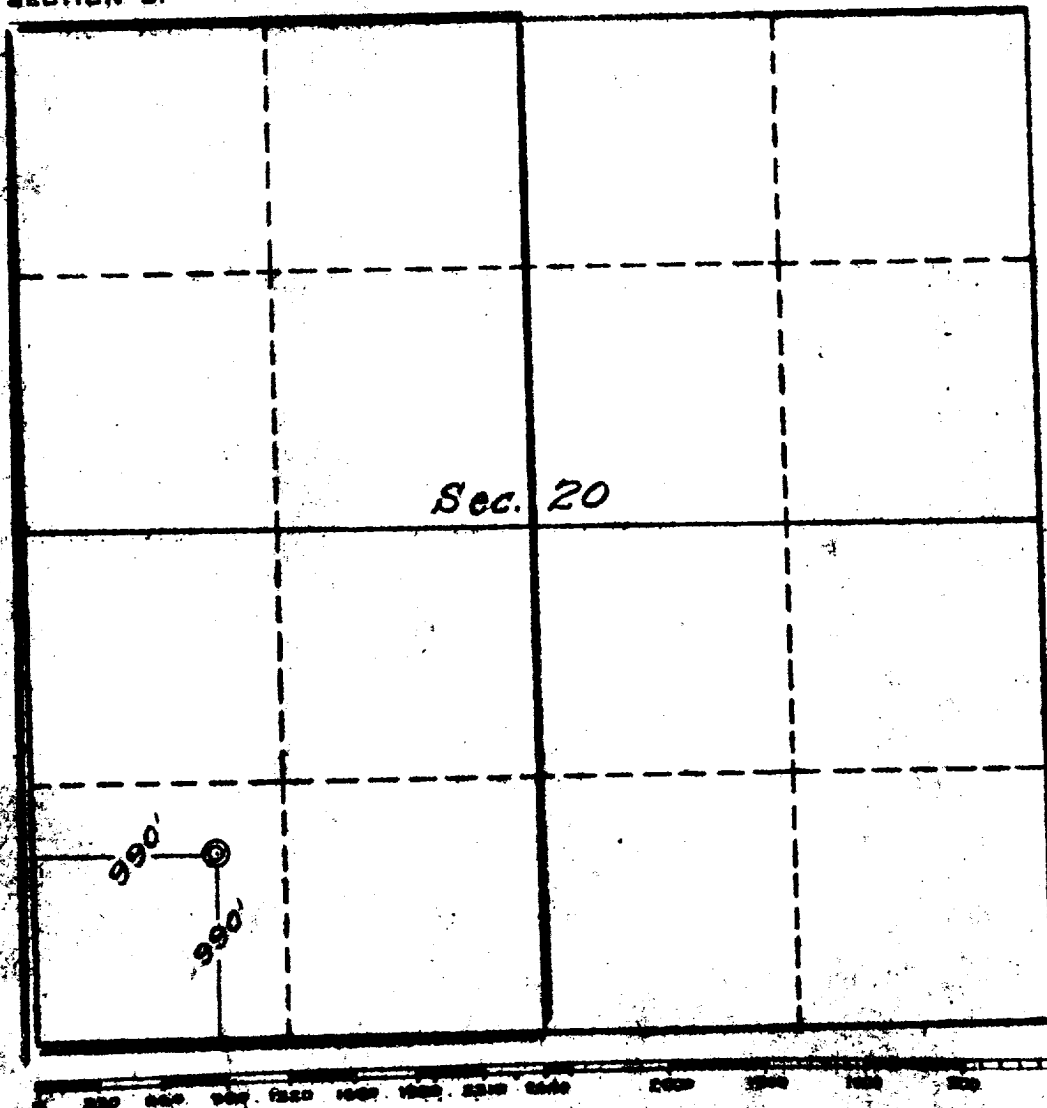
Operator KAY KIMBALL, OIL OPERATOR Lease Jicarilla Apache  
 Well No. 1-20 Unit Letter M Section 20 Township 25-North Range 5-West NMPM  
 Located 990 Feet From South Line, 990 Feet From West Line  
 County Rio Arriba G. L. Elevation 6614' Dedicated Acreage 320 Acres  
 Name of Producing Formation Dakota Pool Undesig.

1. Is the Operator the only owner\* in the dedicated acreage outlined on the plat below? Yes \_\_\_\_\_ No \_\_\_\_\_
2. If the answer to question One is "No," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes \_\_\_\_\_ No \_\_\_\_\_. If answer is "Yes," Type of Consolidation \_\_\_\_\_
3. If the answer to question Two is "No," list all the owners and their respective interests below:

OWNER

LAND DESCRIPTION

## SECTION B.

U.S. GEOLOGICAL SURVEY  
CIRCLE, NEW MEXICO

This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

Kay Kimball

(OPERATOR)

Jay J. Harris

(REPRESENTATIVE)

Jay J. Harris

This is to certify that the information shown on this plat was placed on the plat by actual survey and my supervision and is true and correct to the best of my knowledge and belief.

Date Surveyed 11-17-60Four States Engineering Co.  
FARMINGTON, NEW MEXICOC. L. Polat  
REGISTERED ENGINEER OF  
LAND SURVEYORCertificate No. 3004