

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 84-09979
Unit McInnes

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)

February 26, 1959

Well No. 2 is located 990 ft. from S line and 990 ft. from E line of sec. 22
SE/SE, section 22 T-28-N, R-13-W N.M.P.M.
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Undesignated Gallup-Dakota San Juan New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is _____ ft. to be determined

DETAILS OF WORK

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

Propose to: Drill to 300' and set 9 5/8" casing with 200 sacks cement. Drill to Dakota formation or an approximate depth of 6700'. Run 7" casing to total depth and cement with 300 sacks cement. Set two-stage cement collar opposite Pictured Cliffs formation with 100 sacks cement. Perforate and frac Dakota and Gallup formations. Run parallel strings of 2 1/8" tubing with suitable packer to isolate each zone.

The SE/SE $\frac{1}{4}$, consisting of 40 acres, in section 22 is dedicated to the Gallup.

The NE $\frac{1}{4}$ of section 22, consisting of 320 acres, is dedicated to the Dakota zone.

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

Company ARZIC OIL & GAS COMPANY

Address P O Box 786
Farmington, New Mexico

ORIGINAL SIGNED BY JOE C. SALMON
 By Joe C. Salmon
 Title District Superintendent

1. The first part of the document

describes the general situation

and the main objectives of the study

2. The second part of the document

describes the methodology

3. The third part of the document

describes the results of the study and discusses the implications of the findings. The results show that the study has identified several key factors that influence the outcome of the study. These factors are discussed in detail and their implications are explored. The study also identifies some limitations and suggests areas for further research.

4. The fourth part of the document

describes the conclusions of the study

5. The fifth part of the document



6. The sixth part of the document

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date February 25, 1959

Operator Aztec Oil and Gas Company Lease Robinson
Well No. 2 Unit Letter _____ Section 22 Township 28 North Range 13 West NMPM
Located 990 Feet From South Line, 990 Feet From East Line
County San Juan G. L. Elevation 6077 Dedicated Acreage 320 Acres
Name of Producing Formation Dakota Pool Undesignated

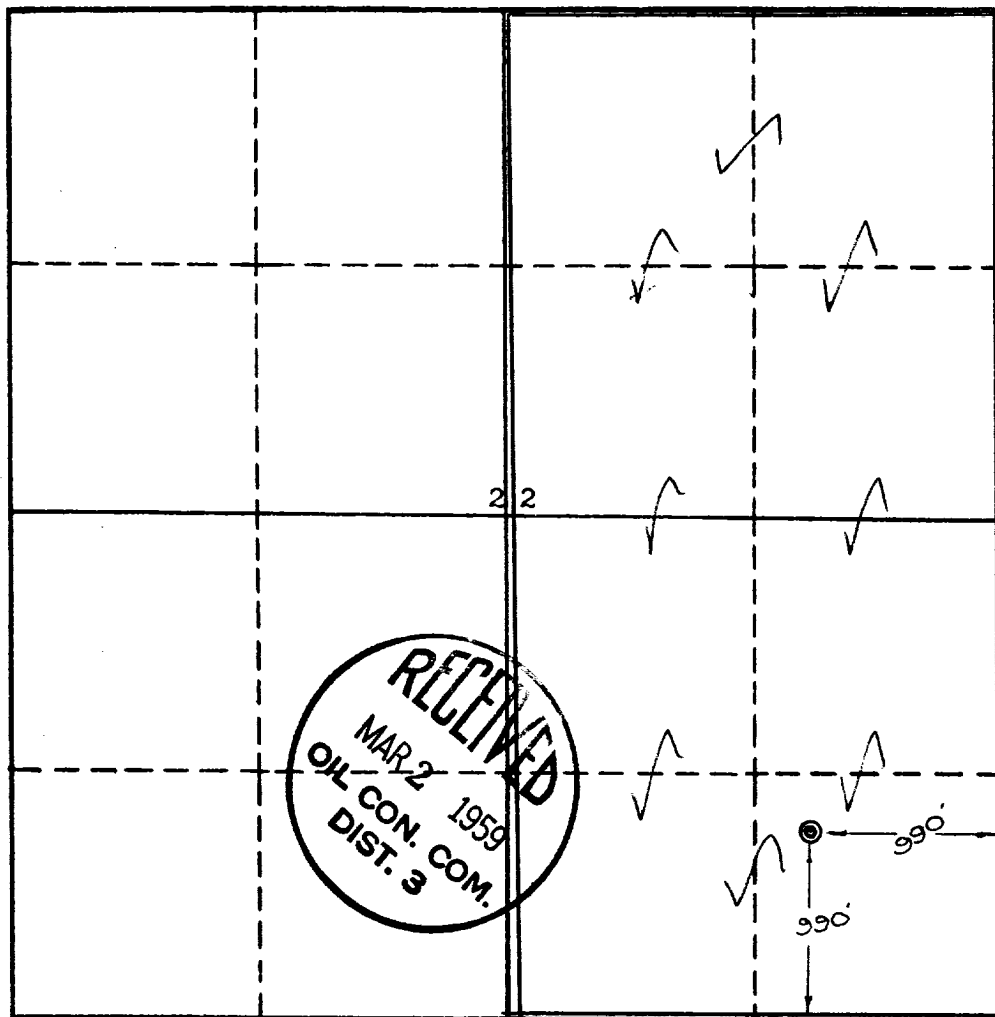
1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes X No _____.
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes _____ No _____. If answer is "yes,"
Type of Consolidation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

Owner

Land Description

FEB 27 1959

Section. B



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

Aztec Oil & Gas Company

(Operator)

ORIGINAL SIGNED BY JOHN E. SALMON

(Representative)

Box 786, Farmington, N. M.

Address

This is to certify that the well location shown on the plat in Section A was obtained from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed Feb. 24, 1959

Ernest V. Echoshawk
Ernest V. Echoshawk
Registered Land Surveyor.

Certificate No. 1545

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date February 25, 1959

Operator Aztec Oil and Gas Company Lease Robinson
Well No. 2 Unit Letter Section 22 Township 28 North Range 13 West NMPM
Located 990 Feet From South Line, 990 Feet From East Line
County San Juan G. L. Elevation 6077 Dedicated Acreage 40 Acres
Name of Producing Formation Gallop Pool Undesignated

1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes X 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

FEB 27 1959

Section B

		22	

RECEIVED
MAR 2 1959
OIL CON. COM.
DIST. 3

990'
990'

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

Aztec Oil & Gas Company
(Operator)

ORIGINAL SIGNED BY JOE C. SALMON
(Representative)

Box 786, Farmington, N. M.
Address

This is to certify that the well location shown on the plat in Section A was obtained from field notes of actual surveys made by me or under my supervision and that the same is true to the best of my knowledge and belief.

Date Surveyed Feb. 24, 1959

Ernest V. Echoshawk
Ernest V. Echoshawk
Registered Land Surveyor.

Certificate No. 1545