

(SUBMIT IN TRIPLICATE)

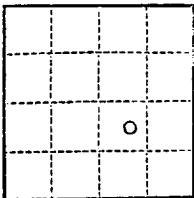
Indian Agency Jicarilla

Apache

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee _____

Lease No. 116



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)

February 25, 1963

Well No. 4-16 is located 1850 ft. from N line and 1850 ft. from E line of sec. 16

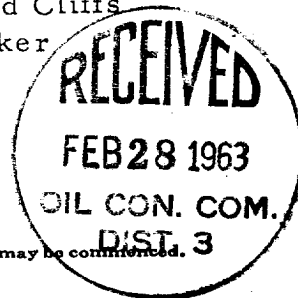
SE 16 26N 3W NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Basin Dakota Rio Arriba NMPM
(Field) (County or Subdivision) (State or Territory)

Tapcito Pictured Cliffs
The elevation of the derrick floor above sea level is 7125 ft. GL

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)

Drill 13-3/4" hole to 300'. Run 9-5/8" casing and cement to surface.
Drill with mud to 5600' and set 7" casing and cement with 400 sacks.
Drill with gas through Dakota to approximately 8300'. Hang 4-1/2" liner and cement throughout. Selectively perforate and frac Pictured Cliffs and Dakota effecting an approved type dual completion with packer separation and two tubing strings.



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

Company Consolidated Oil & Gas, Inc.

Address _____

By W. H. Williams
W. H. Williams
Title Chief Engineer

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date February 25, 1963

Operator CONSOLIDATED OIL COMPANY Lease APACHE
 Well No. 4-16 Unit Letter J Section 16 Township 26 NORTH Range 3 WEST NMPM
 Located 1850 Feet From the SOUTH Line, 1850 Feet From the EAST Line
 County RIO ARriba G. L. Elevation 7125.0' Dedicated Acreage 160 Acres
 Name of Producing Formation Pictured Cliffs Pool Tapicito

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

RECEIVED

FEB 27 1963

U. S. GEOLOGICAL SURVEY
ALBUQUERQUE, NEW MEXICO

Section B.

Note: All distances must be from outer boundaries of section.

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

Consolidated Oil & Gas, Inc.

(Operator)

W. H. Williams

(Representative)

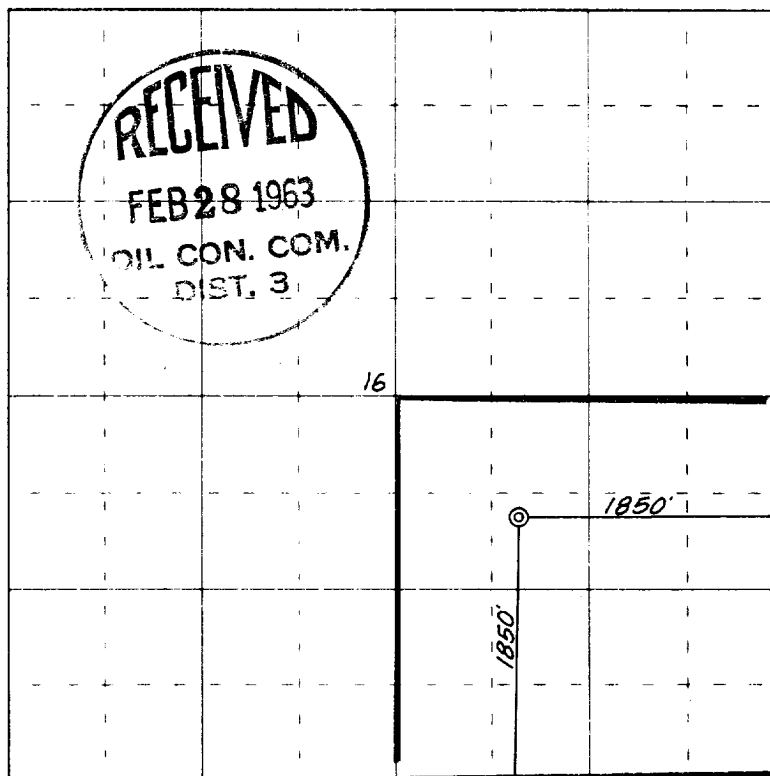
W. H. Williams

(Address)

Chief Engineer

4150 East Mexico Avenue

Denver 22, Colorado



0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

Scale 4 inches equal 1 mile

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.

Date Surveyed 23 February, 1963

James P. Leese
 Registered Professional Engineer and/or Land Surveyor
 James P. Leese N. Mex. Reg. No. 1463
 San Juan Engineering Company

Farmington, New Mexico

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date February 25, 1963

Operator CONSOLIDATED OIL COMPANY Lease APACHE
 Well No. 4-16 Unit Letter J Section 16 Township 26 NORTH Range 3 WEST NMPM
 Located 1850 Feet From the SOUTH Line, 1850 Feet From the EAST Line
 County RIO ARriba G. L. Elevation 7125.0' Dedicated Acreage 320 Acres
 Name of Producing Formation Dakota Pool Basin

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

RECEIVED

FEB 27 1963

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

Section B.

Note: All distances must be from outer boundaries of section.

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

Consolidated Oil & Gas, Inc.

(Operator)

(Representative)

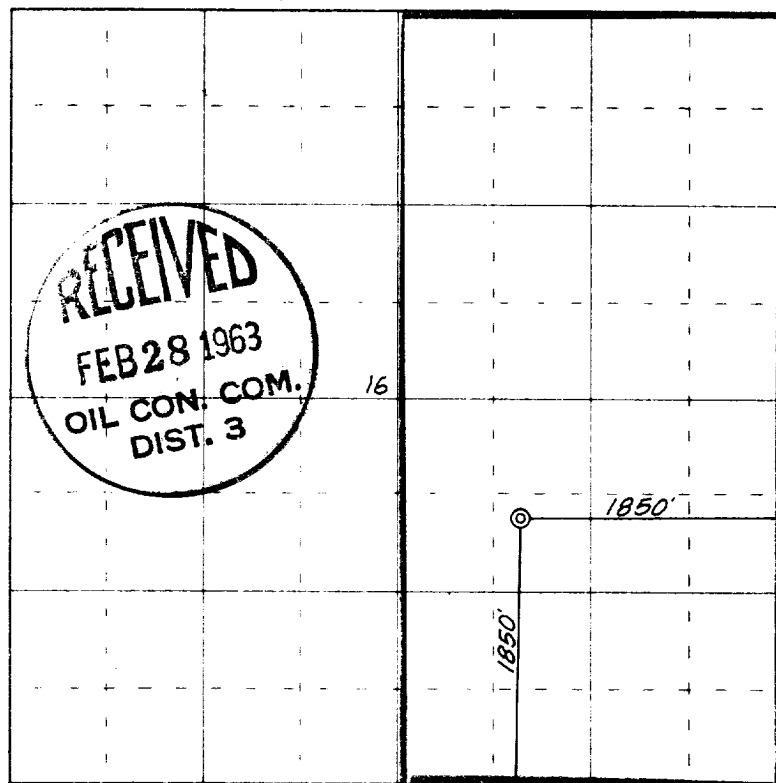
W. H. Williams

(Address)

Chief Engineer

4150 East Mexico Avenue

Denver 22, Colorado



0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

Scale 4 inches equal 1 mile

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.

Date Surveyed 23 February, 1963

James P. Leese
 Registered Professional Engineer and/or Land Surveyor
 James P. Leese N. Mex. Reg. No. 1463

Farmington, New Mexico