

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Form approved.
Budget Bureau No. 42-B359.4.

Indian Agency **Houville-Apache**

Allottee **Contract #40**
Lease No. _____

SUNDRY NOTICES AND REPORTS ON WELLS

MAR 12 1964

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)

Contract #40 **March 11**, 19**64**

Well No. **1-36-45** is located **990** ft. from **N** line and **1190** ft. from **E** line of sec. **36**

NM Sec. **36** **34 N** **5 W** **NMPM**

(Field) (County or Subdivision) (State or Territory)

Dallard **Arriba** **New Mexico**

The elevation of the derrick floor above sea level is **6780** ft.

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)

Will set and cement 100' of 8-1/8" surface casing.
Estimate top of Pictured Cliffs Sand 2429'
Estimate Total Depth 2550'
Will set and cement 4-1/2" casing if commercial production is found.



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

Continental Petroleum Corporation

Company **1700 Broadway**
Address **Denver, Colorado**

By *C. Raymond*
Title **Geologist**

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date MARCH 11, 1964

Operator SENTINEL PETROLEUM CORP. Lease Contract # 40
 Well No. 1-28-25 Unit Letter A Section 36 Township 24 NORTH Range 5 WEST, NMPM
 Located 990 Feet From the NORTH Line, 1190 Feet From the EAST Line
 County RIO ARriba G. L. Elevation 6779.0 Dedicated Acreage 160 Acres
 Name of Producing Formation Pictured Cliffs Pool Ballers

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.
2. If the answer to question two is "no", list all the owners and their respective interests below:

Owner

Land Description

RECEIVED
 MAR 13 1964
 MAR 12 1964
 U. S. GEOLOGICAL SURVEY

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.

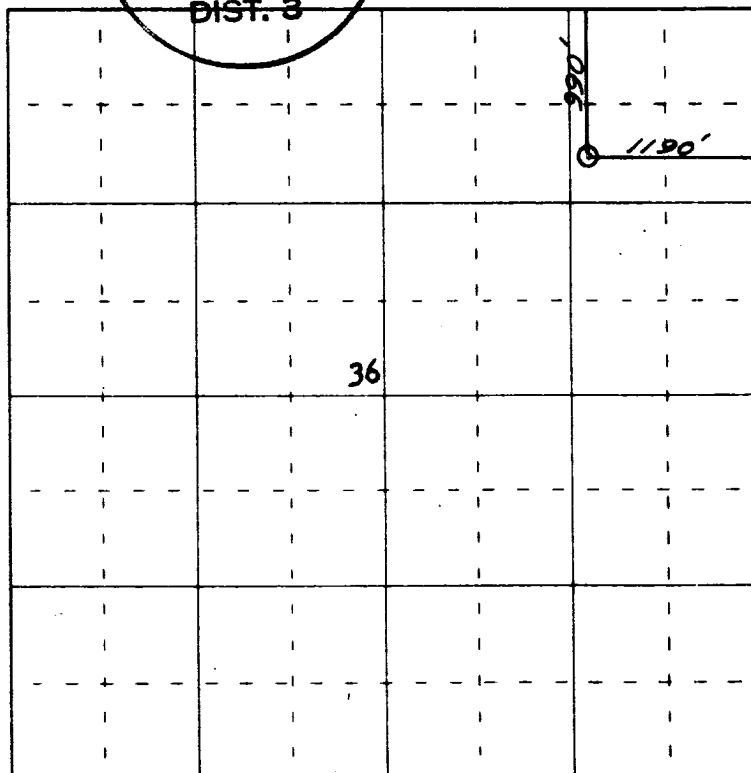
Sentinel Petroleum Corporation

(Operator)
C. Raymond
 (Representative)

(Address)
 1700 Broadway

Denver, Colorado 80202

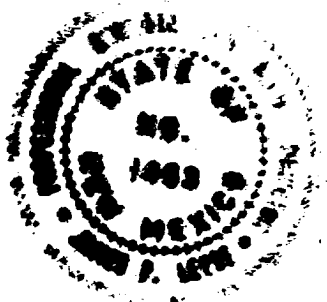
Note: All distances must be from outer boundaries of section.
 OIL CON. COM.
 DIST. 3



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

Scale 4 inches equal 1 mile

Ref: GEO plat dated November 4, 1882



(Seal)

Farmington, New Mexico

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 9 March 1964

James P. Leese
 Registered Professional Engineer and/or Land Surveyor
 James P. Leese
 New Mexico Reg. No. 1162

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Well Location and Acreage Dedication Plat

Section A.

Date March 11, 1964

Operator SENTINEL PETROLEUM CORP. Lease Jicarilla-Apache
 Well No. 1-36-40 Unit Letter A Section 36 Township 24 NORTH Range 5 WEST, NMPM
 Located 990 Feet From the NORTH Line, 1190 Feet From the EAST Line
 County RIO ARriba G. L. Elevation 6779.0 Dedicated Acreage _____ Acres
 Name of Producing Formation Pictured Cliffs Pool Ballard

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:

OwnerLand Description

MAR 12 1964

U. S. GEOLOGICAL SURVEY

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.

Sentinel Petroleum Corporation

(Operator)

C. Hayward

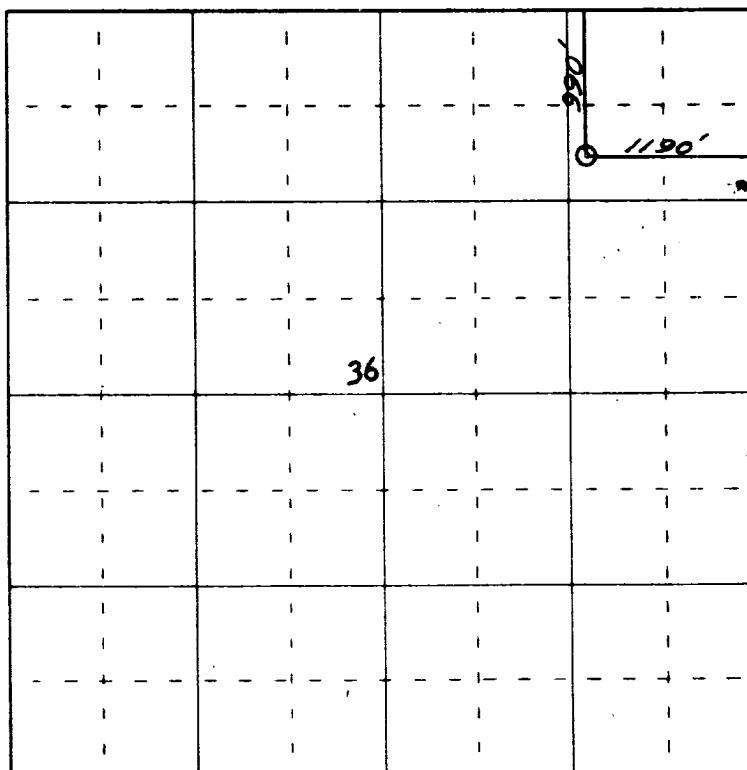
(Representative)

(Address)

1700 Broadway

Denver, Colorado 80202

Ref: GLO plat dated November 4, 1882



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(Seal)

Date Surveyed 9 March 1964

Farmington, New Mexico

James P. Lease
 Registered Professional Engineer and/or Land Surveyor
 James P. Lease



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