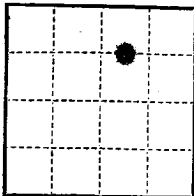


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency Navajo
Window Rock
Allottee Shell Oil
Lease No. 1A-20-603-3037



SUNDRY NOTICES AND REPORTS ON WELLS

FEB 14 1961

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)

Feb 10 1961

Well No. Shiprock 19-B-4 is located 990 ft. from N line and 1690 ft. from E line of sec. 19
19 29N 18W N29E
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Shiprock Gallup? (undesignated) San Juan County, N M
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is _____ 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)

Plan to drill 4-1/4" hole with Rotary Air to show or 180'. If good show encountered, run out to 64 and set and cement 5 1/2" casing.



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

Company Royal Development Co
Box 1299
Address Albuquerque N M

By H E Shillander
Title Business Manager



NEW MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Section A.

Date Feb. 13, 1961

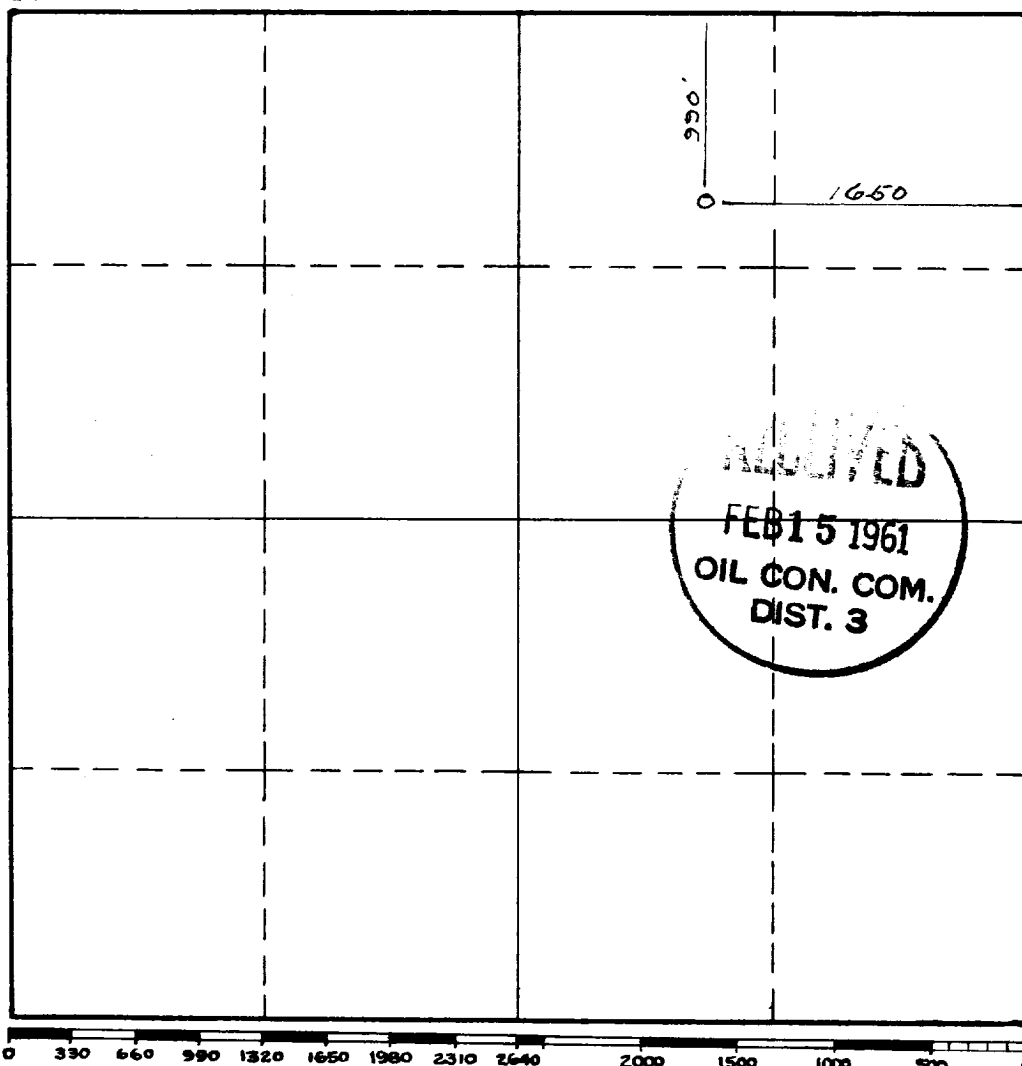
Operator Royal Development Co. Lease Shiprock-Navaio 14-20, 5037
Well No. 19-B-4 Unit Letter B Section 19 Township 29N Range 18W NMPM
Located 990 Feet From North Line, 1650 Feet From East Line
County San Juan G. L. Elevation 5285.0 Dedicated Acreage 10 Acres
Name of Producing Formation Mancos Pool Undesignated

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

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.

Royal Development CO.

(Operator)

[Signature]
(Representative)

Box 1299, Albuquerque, N.M.
Address

This is to certify that the well location shown on the plat in Section B was plotted 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 2-13-61

[Signature]
Registered Professional
Engineer and/or Land Surveyor.

Certificate No. 1457

(See instructions for completing this form on the reverse side)

INSTRUCTIONS FOR COMPLETION:

1. Operator shall furnish and certify to the information called for in Section A:
2. Operator shall outline the dedicated acreage for both oil and gas wells on the plat in Section B.
3. A registered professional engineer or land surveyor registered in the State of New Mexico or approved by the Commission shall show on the plat the location of the well and certify this information in the space provided.
4. All distances shown on the plat must be from the outer boundaries of Section.
5. If additional space is needed for listing owners and their respective interests as required in question 3, Section A, please use space below

* "Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1953 Comp.)