

5-USGS
1-Comm. of Public Lands
2-EPNG, El Paso & Farm.
1-Phillips (SUBMIT IN TRIPLICATE)
1-F

Budget Bureau No. 42-R388.4.
Approval expires 12-31-60.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____
Lease No. **NM-012671**
Unit **San Juan 29-6 Unit**

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)

November 14, 1963

Well No. **81** is located **1675** ft. from **SW** line and **1190** ft. from **W** line of sec. **25**
SW/4 **Sec. 25** **29N** **6W** **NMPM**
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Basin Dakota **Rio Arriba** **New Mexico**
 (Field) (County or Subdivision) (State or Territory)

The elevation of the ~~derrick floor~~ above sea level is **6414** ft. G. L.

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)

Propose to drill to an estimated T. D. of 7910 feet or to test the Dakota formation.

Casing program will be as follows:

8 5/8" 24# surface set at approximately 300' w/175 sx cement to be circulated.
 4 1/2" 11.6# & 10.5# casing set at approximately 7910'.

1st stage: 150 sx regular / 2% gel & 1% Halad 9.

2nd stage: Set DV tool below Point Lookout and cement to protect the Mesaverde with approximately 300 cubic feet 50/50 pozmix and class C cement.

3rd stage: Set DV tool below Pictured Cliffs, cement with approximately 350 cubic feet 50/50 pozmix and class C cement.

Will perforate and sand water frac the Dakota formation.

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

Company **Beta Development Co.**

Address **234 Petr. Club Plaza**

Farmington, New Mexico

Original signed by:
JOHN T. HAMPTON

By _____

Title **Manager**

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date November 14, 1963

Operator BETA DEVELOPMENT COMPANY Lease San Juan 29-6
 Well No. 81 Unit Letter L Section 25 Township 29 NORTH Range 6 WEST NMPM
 Located 1675 Feet From the SOUTH Line, 1190 Feet From the WEST Line
 County RIO ARriba G. L. Elevation 6414 Dedicated Acreage W/320 Acres
 Name of Producing Formation Dakota Pool Basin Dakota

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:

OwnerLand 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.

Beta Development Co.

(Operator)

(Representative)

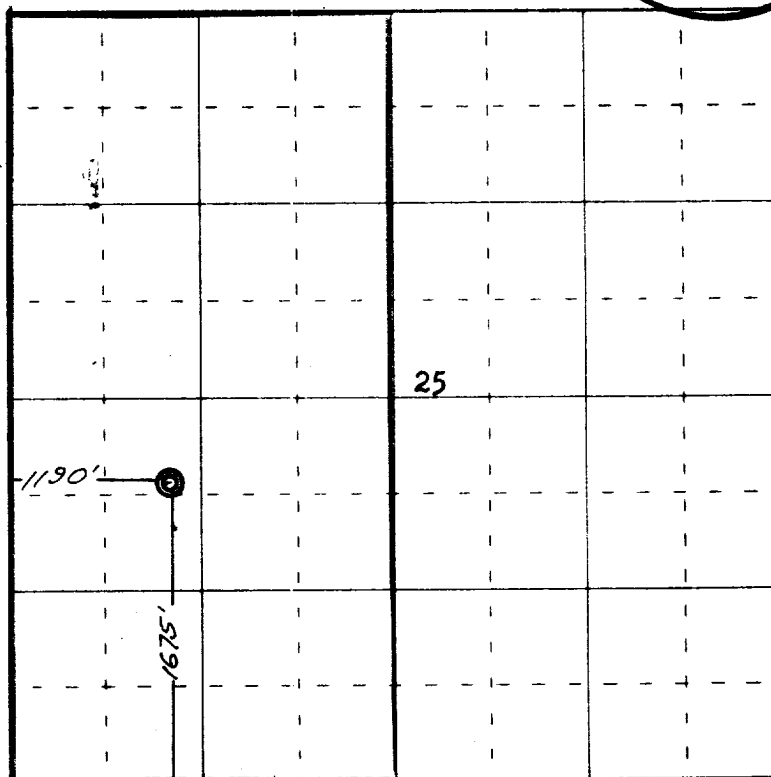
Original signed by:
JOHN T. HAMPTON

234 Petr. Club Plaza

(Address)

Farmington, N. M.

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



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 14 November 1963

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