

(SUBMIT IN TRIPLICATE)

Indian Agency Siouxville Agency

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency, Siouxville, N.M.

Allottee Siouxville Agency Tribal
Lease No. 100

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)

May 12, 1961, 1961

Siouxville 23-5
Well No. 23-11 is located 1650 ft. from S line and 1650 ft. from W line of sec.

Section 23 23 North 2 East T.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Santa Fe (N.M.) Santa Fe New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6700 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)

It is proposed to drill a 7000' or through the Dakota Formation with a rotary rig run a 210' at 9 5/8", 32.30' surface casing and cement with 200 sac; run 7 7/8", 150' production casing to total depth and the stage cement with 200 sac over the Dakota and 100 sac over the Pictured Cliffs. A 13 1/8" surface hole will be drilled and 7 7/8" production hole. Open hole logs will be run from 20 to surface. The Dakota will be perforated and a sand-water free of 80,000 gallons and 80,000 pounds treatment. Two-inch tubing will be run for production string.

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

Company FUNCO PRODUCTION CORPORATION

Address 100 West Clinton,

Artes, New Mexico

By B. E. Weyhacht, Jr.

Title District Engineer

NEW MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Section A.

Date May 12, 1961

Operator PUBCO PETROLEUM CO. Lease JICARILLA
Well No 23-5-23-11 Unit Letter K Section 23 Township 23N Range 5W NMPN
Located 1650 Feet From south Line, 1650 Feet From west Line
County Sandoval G. L. Elevation 6770 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:

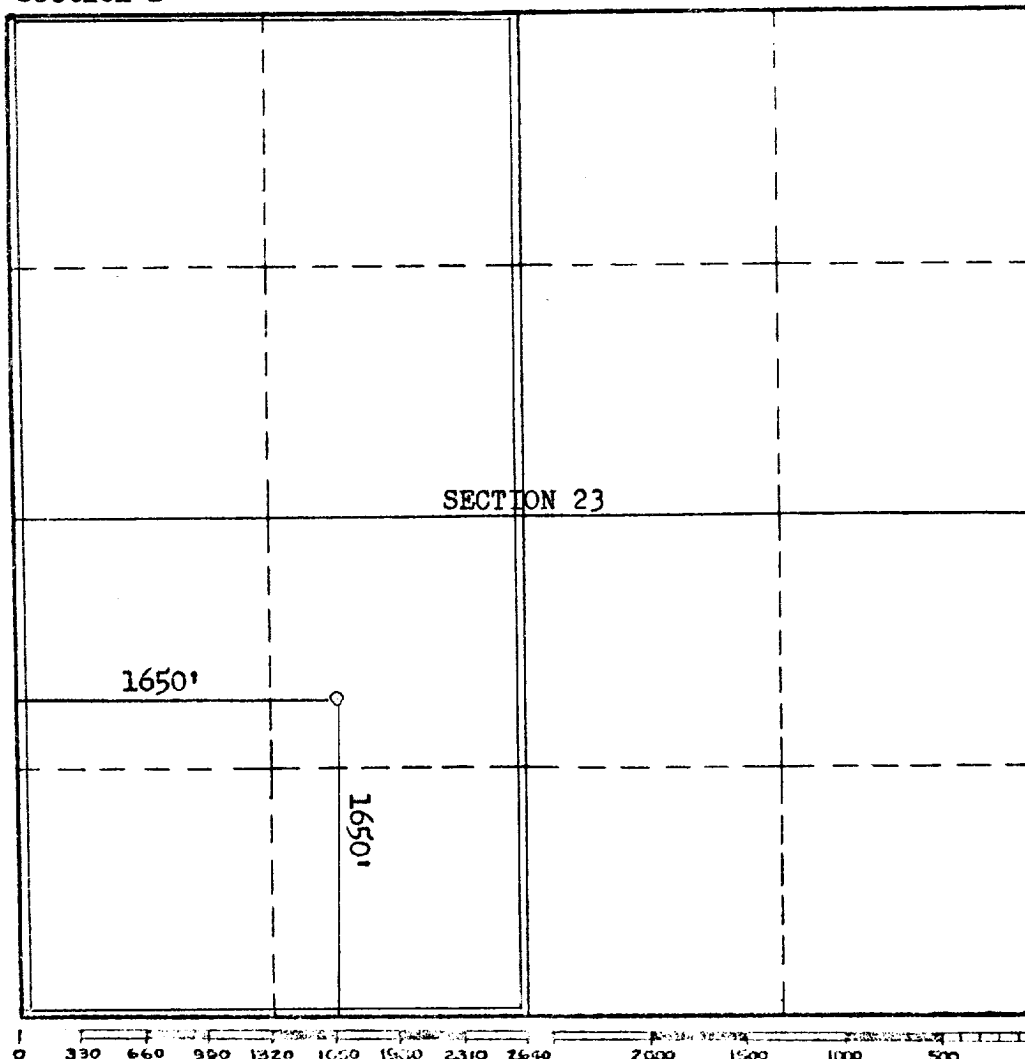
Owner

Land Description

RECEIVED

MAY 16 1961

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.

PUBCO PETROLEUM CORPORATION
(Operator)

[Signature]
(Representative)

108 West Chuska, Aztec, 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 May 12, 1961

[Signature]
STEPHEN H. KINNEY, JR.
Registered Professional
Engineer and/or Land Surveyor.

Certificate No. 803