

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 001118  
Unit \_\_\_\_\_

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	<input type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING	<input type="checkbox"/>
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT	<input type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL	<input type="checkbox"/>		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Astec, New Mexico August 4, 1960  
Well No. 7-8 is located 890 ft. from [N] line and 1800 ft. from [E] line of sec. \_\_\_\_\_  
Section 5 22 North 12 East N.M.P.M.  
(Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Wilcox, Dakota San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the surface above sea level is 5613 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)

Propose to set 250' of 10 3/4" 40, 32# steel new casing w/250 sec.  
Drill 7 7/8" hole to ± 6700', run B-logs.  
Cement 5 1/2" J-55, 15# casing w/250 sec 50-50 Pounds, 2# gal.  
Run IV tool at ± 8200', run 100 sec regular cement through IV tool.  
Run Gamma Ray correlation log, perforate Dakota, sand-water zone, complete in Dakota.  
Run 2" tubing to within 50' of PTD.

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

Company PUNCO PETROLEUM CORPORATION  
Address 108 West Chuska  
Astec, New Mexico  
By B. E. Maychoff, Jr.  
Title Production Engineer

NEW MEXICO OIL CONSERVATION COMMISSION  
Well Location and Acreage Dedication Plat

Section A.

Date August 4, 1960

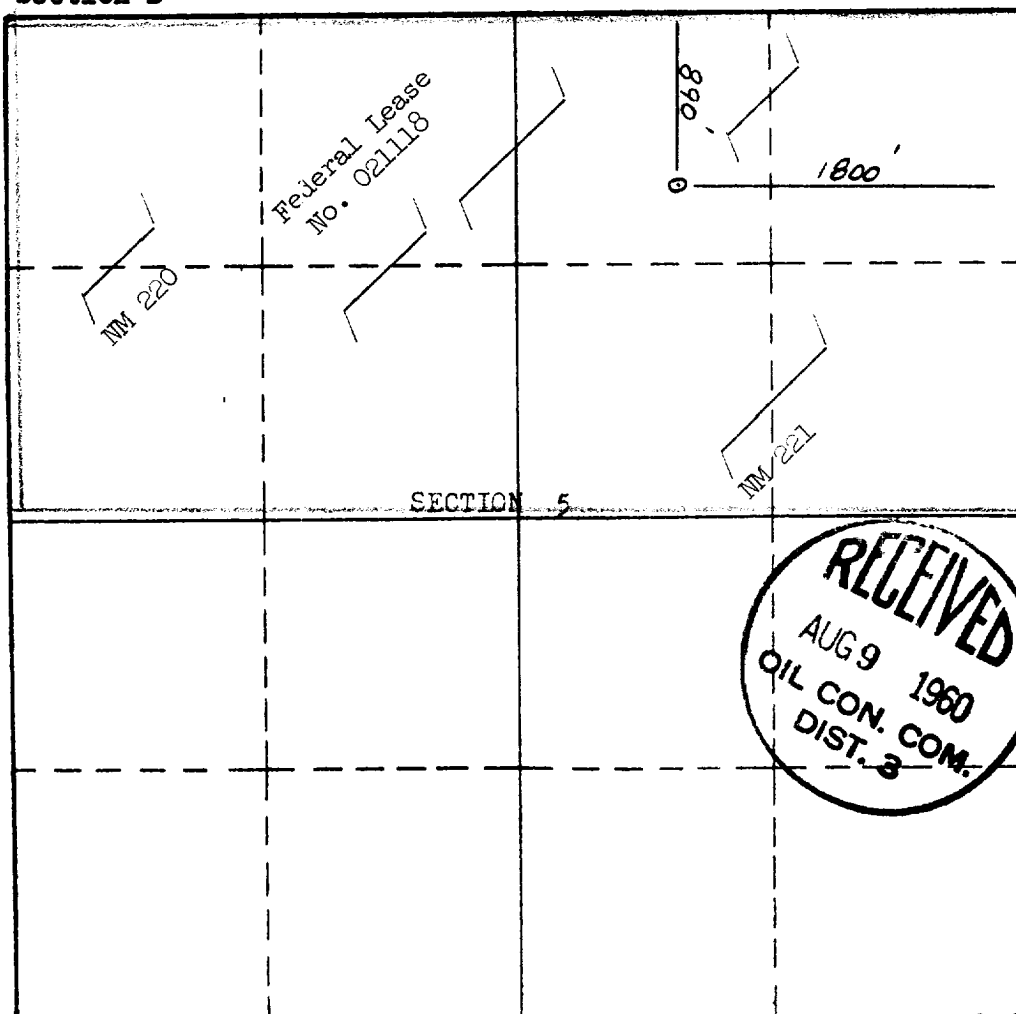
Operator PUBCO PETROLEUM CO. Lease FEDERAL  
Well No. 5 B Unit Letter        Section 5 Township 29 N Range 12 W NMPM  
Located 390 Feet From north Line, 1800 Feet From east Line  
County San Juan G. L. Elevation 5673 Dedicated Acreage N 320.21 Acres  
Name of Producing Formation Dakota Pool Undesignated

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 Communitization agreement in process between fee & federal owner
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.

PUBCO PETROLEUM CORPORATION  
(Operator)

B. H. (Signature)  
(Representative)

108 W. 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 August 15, 1960

Stephen H. (Signature)  
STEPHEN H. (Name)  
Registered Professional  
Engineer and/or Land Surveyor.

Certificate No. 803