

APPROVED

FEB 13 1956

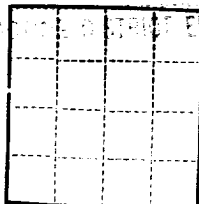
Form 9-351a  
(Orig. 6-1955) J. W. LONG

S-U.S.G.S.

J. R. Johnston

1-File

SUBMIT IN TRIPLICATE

Budget Bureau 42-R358.3.  
Approval expires 12-31-55.Land Office New MexicoLease No. 03189Unit Cox Canyon114-08-001-946

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## SUNDRY NOTICES AND REPORTS ON WELLS

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

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

Cox Canyon  
Well No. 5-21 is located 1800 ft. from SW line and 1720 ft. from W line of sec. 21  
NE/4 (1/4 Sec. and Sec. No.) 34/4 (Twp.) 33N (Range) 13W (Meridian)  
Blanco (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the degraded ground above sea level is 6072.04 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)

Total Depth 6030, Perforate 6012-6014, 6016-6018, 6020-6022, 6024-6026, 6028-6030, 6032-6034, 6036-6038, 6040-6042. Free L.P.L. by House w/3600 HP w/52,900 gallons water only. B.D. 1900f. Avg. treat 750f. Max and final 750f. went to vacuum. Avg. I.R. 37 B.P.M. Blower out. Refrac L.P.L. by House w/3600 HP w/52,900 gallons water only. B.D. 1800f. Avg. treat 1800f. Max and final 1800f. went to vacuum. Avg. I.R. 52.1 B.P.M. Set B.P. at 5934' and perforate 5946-5950, 5952-5956, 5958-5962, 5964-5968, 5970-5974. Free U.P.L. by House w/3600 HP w/52,900 gallons water only. B.D. 1900f. Avg. treat 1900f. Max and final 1900f. went to vacuum. Avg. I.R. 52.2 B.P.M. Cemented to total depth. Ran 5975.25' of 2-3/8" 4.77 J-55 Std., 5975.25' to 5975.25'. Perforated nipple. Set at 5979'. Rig released 8:00 A.M. 1-16-56.

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

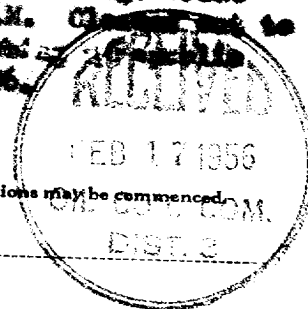
Company PACIFIC NORTHWEST PIPELINE CORPORATION

Address 433 1/2 West Main Street

Farmington, New Mexico

By [Signature]

Title District Engineer



REPORT OF THE

COMMISSIONER OF THE

DEPARTMENT OF THE INTERIOR

UNITED STATES OF AMERICA

## REPORT OF THE COMMISSIONER OF THE DEPARTMENT OF THE INTERIOR

For the Year Ending June 30, 1904

The following is a list of the principal events of the year, and a summary of the work of the Department during the same period.

The Department has been very busy during the year, and has accomplished much of its work. The following is a list of the principal events of the year, and a summary of the work of the Department during the same period.

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