

IN REPLY REFER TO:



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

P. O. Box 965
Farmington, New Mexico

October 9, 1955

Pacific Northwest Pipeline Corp.
413 1/2 West Main Street
Farmington, New Mexico

Re: Santa Fe 079192
#14-08-001-10,1

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated October 13, 1955 covering your well No. 49-16 San Juan 28-6 Unit in SE 1/4 SW 1/4 sec. 16, T. 28 N., R. 6 W., N. M. P. M., Rio Arriba County, New Mexico, Blanco pool.

Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, a copy of which will be sent to you on request, and subject to the following conditions:

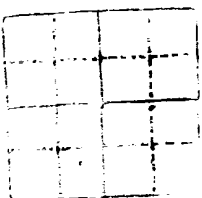
1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

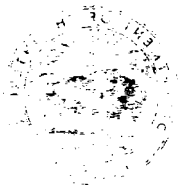
(Eng. Sgd.) P. T. McGrath

P. T. McGrath
District Engineer

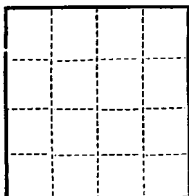
PTMcGrath:al



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



U. S. GEOLOGICAL SURVEY
WASHINGTON, D. C.



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 27922
Unit 22-4
111-01-251-1051

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	☒	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)

October 13, 1955

Well No. 43-16 is located 1190 ft. from S line and 1450 ft. from W line of sec. 16

25-4 25-4 Sec. 16 25-4 25-4
(34 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Elmore Elmore Elmore
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6615 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)

To dri 1 1/2" hole to 200' and set 10-3/4" casing w/150 cu. ft gal., then drill with 1 1/2" to 3632' and set 7-1/8" casing cemented w/100 cu. ft of 10 cu. gal. Drill w/gal 5/70' and set 3/4" casing cemented w/ 125 cu. ft. Sand from the Cliff house, Rancho Point Lockout separately, each w/10,000 gal w/1/2 cu/gal. Clean out and set plate well, w/2 of Sec. 16 off 320' and set to this well. Verbal from Jerry Long 12-12-55

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

Company 111-01-251-1051

Address 4134 East Main St.

Farmington, New Mexico

By J. A. Rupp

Title District Engineer

COMPANY Pacific Northwest Pipeline Corporation

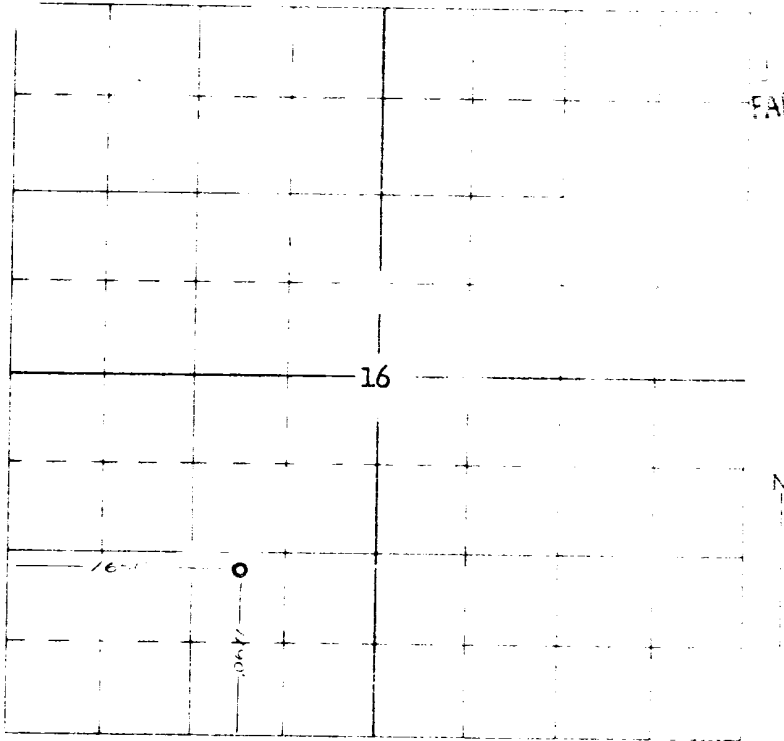
Well Name S.A.

Distance 1190' from the South line and 1650' from the West line.

Being in SEASIDE

Sec. 16, T 28 N, R 6 W, N.M.P.M., Rio Arriba County, New Mexico.

Ground Elevation 6615, ungraded.



Scale -- 4 inches equal 1 mile

Surveyed July 13, 1955

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.

Ernest V. Echohawk
Registered Land Surveyor
N. M. Reg. #1545

