



COPY TO O.G.C.

IN REPLY REFER TO: ✓

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P. O. Box 965
Farmington, New Mexico

July 12, 1956

Pacific Northwest Pipeline Corporation
405 1/2 West Broadway
Farmington, New Mexico

Re: Santa Fe 079165
14-08-001-587

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated July 12, 1956 covering your well No. 15-29 Rosa in SE 1/4 NE 1/4 sec. 29, T. 11 N., R. 5 W., N. M. P. M., Rio Arriba County, New Mexico, Wildcat 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,

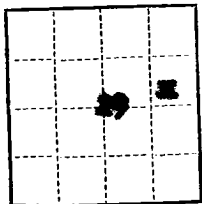
(Orig. Sgd.) P. T. McGRATH

P. T. McGrath
District Engineer

PTMcGrath:ac



Form 9-331a
(Feb. 1951)



5- USGS
1- H.R. Johnston
1- File
(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. S.F. 079265
Unit None
14-00-002-987

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)

RECEIVED
JUL 12 1956
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

Well No. 15-29 is located 1400 ft. from N line and 1110 ft. from E line of sec. 29
32/4 32/4 29 31N 31 N.T.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat Santa Fe Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~drill hole~~ Ungraded Ground above sea level is 6309.5 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 drill to 200', set 9 5/8" OD csg., cemented with 175 cu. 4 1/2 gal, then drill to 3720', set 7" OD casing, cemented with 140 cu. 4 1/2 gal cement and 90 cu. cement on the bottom. Drill to 5653' (total depth) and set 5" liner, cemented with 125 cu. 12 1/2 and 50 cu. cement. Perf. and fracs the Cliff House, Mancos and Point Lookout separately, each with 50,000 gal. water, clean out to total depth, run tubing and complete well. 1/2 sec 29, 320 acres dedicated to this well.

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 405 1/2 N. Broadway

Farmington, New Mexico

By Initial signed by T. A. Luger

Title District Engineer

Form C-128

Date July 12, 1996

Date Surveyed 23 MAY 1956
James P. Leese
 Registered Professional Engineer and/or
 Land Surveyor James P. Leese
 N. Mex. Reg. No. 1463