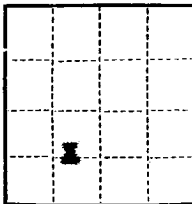


U.S.G.S.
J.H.H. Johnston
1-File



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 00079-A
Unit San Juan 29-6 Unit
14-00-001-139

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)

Well No. 10-5 is located 790 ft. from [S] line and 1005 ft. from [W] line of sec. 5
2-4 Sec. 10-5 (Range) 6 (Range) 1-1-1-1 (Section)
11-1-1-1 (Field) 11-1-1-1 (Division) San Juan (State or Territory)

The elevation of the surface above sea level is 6772.3

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)

Proposed: Drill 15" hole to 100', set 10-3/4" csg. at that point and cement with 150 sacks 45 gal. cement. Drill with 7" to approximately 1450', set 7" csg. and cement with 200 sacks 45 gal. cement. Drill New Verde formation with gas to approximately 6500', and from Cliff House and Point Lookout section separately with 10,000 gal. treatments, clean out open hole, run tubing and complete well.

The entire west half of Sec. 5 T29N-R6W is committed to Unit 29-6 Mesa 10-5.

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 413-1/2 West Main
Farmington, New Mexico
By [Signature]
Title Engineer

Company PACIFIC NORTHWEST PIPELINE CORPORATION

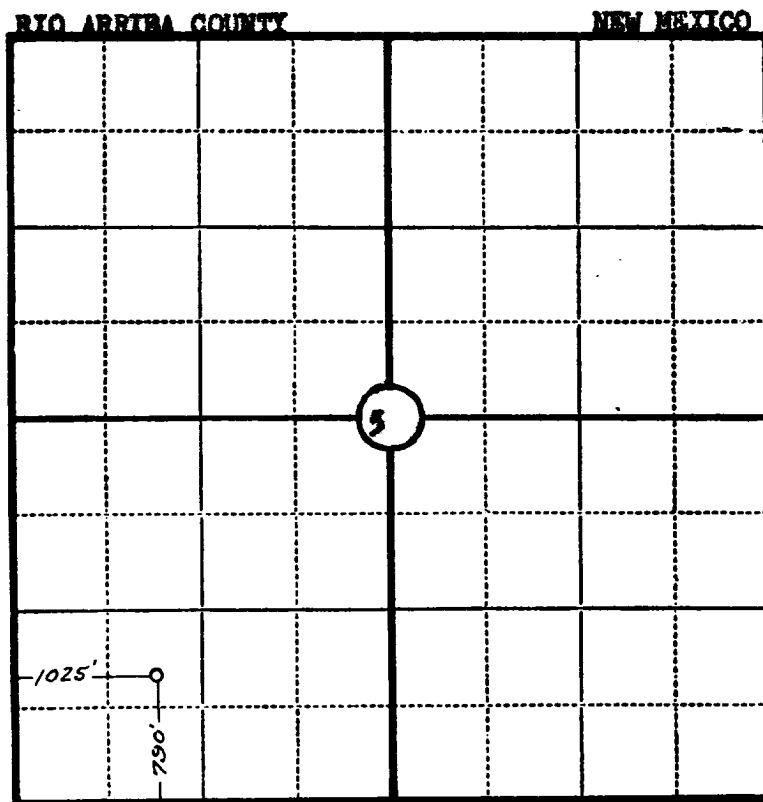
Lease..... Well No.....

Sec. 5, T. 29 N., R. 6 W., N.M.P.M.

Location 790' FROM THE SOUTH LINE AND 1025' FROM THE WEST LINE.

Elevation 6772.23 Ungraded ground.

RECEIVED
JUN 6 1955
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO



Scale—4 inches equal 1 mile.

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.

Seal:

James P. Leese
Registered Land Surveyor.

JAMES P. LEESE
N. MEX. REG. NO. 1463

Surveyed 28 MAY, 1955

SAN JUAN ENGINEERING CO.
P. O. BOX 102
FARMINGTON, N. M.