

UNITED STATES DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY
P. 0. Box 965
Farmington, New Mexico

September 14, 1955

Pacific Northwest Pipeline Corporation 413: West Main Street Farmington, New Mexico

> Re: Santa Fe 079192 1h-08-001-1051

Gentlemens

Receipt is acknowledged of your "Motice of Intention to Drill" dated September 14, 1955 covering your well No. 47-15 San Juan 28-6 Unit in SW SW sec. 15, T. 28 N., R. 6 W., N. M. P. H., 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:

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

Very truly yours,

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P. T. McGrath District Engineer

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DUITED STATES OFFARMENT OF THE INTERIOR

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Form 9-331a (Feb. 1951) Line Bate (SUBMIT IN TRIPLICATE) UNITED STATES

UNITED STATES
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SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	
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	
(NIDICATE ABOVE BY CHECK MA	ARK NATURE OF REPORT, NOTICE, OR OTHER DAYA)
(INDICATE ABOVE DE OTILOTE INT.	
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Well 100	(S) (W)
	(mange) (morning)
(7 Doe, and Door 110)	Many Married
(Fried) (Count	ty or Subdivision) (State of Territory)
Shareded Greens	
The elevation of the derrick floor above sea	level is the level
	AILS OF WORK
State names of and expected depths to objective sands; show	sizes, weights, and lengths of proposed casings; indicate mudding jobs, cement- all other important proposed work)
ing points) and	Visite Inspection (Control of Control of Con
December 64 44432 349 543	e to 2001, then set 10-3/4" coster with 150 s
Propose to dell 15" had	o to 200°, then get 20-3/4° enging with 150 s
Propert to dell 15" belt at pal. Bell to 1430 talk	o to 200°, then get 20-3/4° enging with 150 s water or minimum and end get 7-6/0° enging
Property to dell 15" bell as gel. Bell to 1450" with with 125 on 65 gel and 50 on	o to 200°, then set 10-3/4° enging with 150 s water or minimum and end set 7-4/0° enging seed on bottom. Brill to Total Royth 5040°
Property to dell 15" bell as gal. Bell to 3450" with with 125 or 65 gal and 50 or with gas and 50 or with gas and set 5-1/3" gast	to 200°, then get 10-3/4° enging with 150 a water or minimum and end get 7-4/0° enging spect on bottom. Brill to Total Buyth 5746° ing with 125 on 25 gal. Will Towar 200°
Property to dell 15" bell as gal. 2:111 to 3435" with with 125 or 35 gal and 30 or with gas and set 5-1/2" gast to 3350" to be free w/m/100.	to 200°, then get 10-3/4° enging with 150 a water or minimum and ent 9-6/0° enging count on better. Buill to Total Buyth 5040° mg with 125 on 25 pel. Chief Rence 2000° gel from Shule wing, 1-2/45 to 2-2/25 ol/ge
Property to delli 15" hall as gal. 2:112 to 3435" with with 125 or 35 gal and 30 or with gas and gal 5-1/2" gash to 3350" to be free with 150 men	to 200°, then get 10-3/4° enging with 150 a water or minimum and ent set 7-4/0° enging regs on bettern, held to fetal hugh 504° ng with 125 or 25 pel. Chief houre 200° gal free Sheld wing, 1-1/46 to 1-1/26 od/g w/10,000 galo wing, 1-1/46 to 1-1/26 od/g
Propage to defil 15" hall as gal. Serill to 3455" with with 125 or 35 gal and 30 or with gas and gat \$-1/2" gash to \$500" to be from with, and handles \$200-\$300 to be from Young to be to be from the first to be formally as a series of the first t	to 200°, then get 10-3/4° employ with 150 or maker or minders and end get 7-8/0° employ and another are bettern. Buill to 7-6/0° employ and the 125 or 25 pal. Chief Renew 1000° and from 2000° and from 2000° and from 2000° and from 1000° and 100° an
Propage to dell 15° hall as gal. 25° hall with 125 or 05 gal and 30 or with gas and 30 or with gas and 30 or with gas and sot 5-1/2° gash to 550° to be from with, 600 to be from 1000 to be found to be f	to 200°, then get 10-3/4° employ with 150 or maker or minimum and end set 7-8/0° employ and set 9-8/0° employ a mest on better, held? to 3-6/1 hepth 5780° as with 125 or 25 pet. Other house 5200° and the 2-1/26 or 3-1/26 or 3-
Propage to dell2 15° hall as gal. Seril2 to 3455° with with 225 or 85 gal and 30 ar with gas and set \$1-1/2° gast to \$350° to be from w/20,000 to \$250° to be from 200,000 to be from 700at Landson \$500-500 to be adjust. Observed to total designing the set of the from and to total designing the set of the from and to total designing the set of the first of	to 200°, then get 20-3/4° enging with 150 or water or minimum and end set 7-4/0° enging with 150 or water or minimum and end set 7-4/0° enging a mail on Total Impth 5040° mg with 125 on 25 pal. Chief Touar 5000° mg with 125 on 25 pal. Chief Touar 5000° mg with 125 on 25 pal. Chief Touar 5000° mg with 125 on 25 pal. Chief Touar 5000° mg with 125 on 25 pal. Chief to 2-1/26 of 25 pal. Chief to 2-1/26 of 25 pal. Chief to 2-1/26 to 2-1/26 on 25 pal. Chief to 2-1/26 on 25 pal. Chief to 2-1/26 to 2-1/26 on 25 pal.
Propose to drill 15° bold of gal. Brill to 3455° with with 235 or 85 gal and 35 or with gas and 35 or with gas and gat 5-1/2° gast to 5505° to be from w/20,000 to be from the first landout 5500-5000 to be from al/gal. These and to total de	to 200°, then get 20-3/4° enging with 150 or water or minimum and end set 7-4/0° enging a sect or minimum and end set 7-4/0° enging a sect on better. Bells to Total Royal 5040° ing with 125 on 25 pal. Cliff Roses 5000° ing fitte 2000° ing
Propose to drill 15" bold of gal. Brill to 34,55° with with 235 or 65 gal and 35 or with gas and gal and 35 or with gas and sat 5-1/2" gash to 5500" to be from w/20,000 to be from the first landout 5500-5000 to be from al/gal. These and to total drilling to be satisfied. These and to total drilling to be satisfied.	to 200°, then got 20-3/4° enging with 150 a water or minimum and end ent 7-4/0° enging a sect on bottom. Buill to Rotel Roses 500° ing with 125 on 25 pal. Cliff Roses 500° ing with 125 on 25 pal. Cliff Roses 500° ing with 125 on 25 pal. Cliff Roses 500° ing 200,000 pale wing, 1-1/4/ to 2-1/2/ od/p w/20,000 pale wing, 1-1/4/ to 2-1/2/ od/p in free with,000 pale wing, 2-1/4/ to 2-1/2/ od/p in free with,000 pale will.
As gold. Brill to 3430' with with 125 on Mi gold and 50 on with gone and gold 5-1/3" good to 5300' to be from 1/36,000 to be from 7000' leaders 5500-5500 to be from 7000' leaders 5500-5500 to be of/gold. Glean and to total distribute approach 5-14-55 , for	to 2009, then set 20-3/4" enging with 150 and set 7-4/6" enging with 150 and set 7-4/6" enging with 150 and set 7-4/6" enging with 125 as 3 gal. Chief State 1004 and set 1-4/4 to 2-1/2 at/2 at/2 at/2 at/2 at/2 at/2 at/2 at
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