

		X

6 - USGS
1 - W. G. Cutler
2 - El Paso Gas - Farmington
1 - File
(SUBMIT IN TRIPLICATE)

Budget Bureau No. 42-R359.4.
Approval expires 10-31-60.

Indian Agency _____

Window Rock _____

Allottee _____

Lease No. I-149-Ind-8463

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	X
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 REDRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING 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)

September 11, 1959

Blanco Dev. 27-9

Well No. 1-1 is located 790 ft. from $\left[\begin{smallmatrix} N \\ S \end{smallmatrix} \right]$ line and 1850 ft. from $\left[\begin{smallmatrix} E \\ W \end{smallmatrix} \right]$ line of sec. 1

NW/4 NE/4 Section 1
(1/4 Sec. and Sec. No.)

T-27N
(Twp.)

R-9W
(Range)

N.M.P.M.
(Meridian)

Blanco - Mesa Verde
(Field)

San Juan
(County or Subdivision)

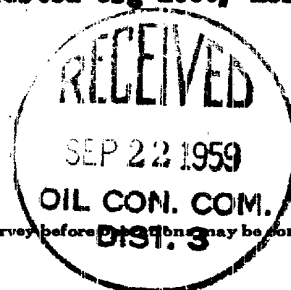
New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 5862 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)

- 8-4 Spd. 11:30 AM TD 200'. Ran 4 jts 10 3/4" 32.75# H-40 Csg TE @ 181.25' set @ 192.25' w/200 sxs 2 1/2" CACl₂. P.O.B. @ 9:00 PM. Tested csg 500# - held OK WOC 12 hrs.
- 8-12 TD 2214'. Ran 13 jts 7 5/8" 26.4# & 62 jts 7 5/8" 24# H-40 for a total of 75 jts 7 5/8" TE 2203' set @ 2214' w/150 sxs 8 1/2" gal plus 50 sxs neat w/2 1/2" CACl₂. P.O.B. @ 7:30 PM 8-12-59. WOC 18 hrs. Tested csg 1000# held D.K.



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

Company _____

Address _____

By _____

Title _____

(SUBMIT IN TRIPLICATE)

Indian Agency _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee _____

Lease No. _____

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 REDRILL OR REPAIR WELL _____	SUBSEQUENT REPORT OF REDRILLING 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)

Blanco Dev. 27-9

Well No. 1-1 is located _____ ft. from $\begin{Bmatrix} N \\ S \end{Bmatrix}$ line and _____ ft. from $\begin{Bmatrix} E \\ W \end{Bmatrix}$ line of sec. _____

(¼ Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

(Field)

(County or Subdivision)

(State or Territory)

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

- 8-16 TD 4498' Ran 71 jts of 5½" csg consisting of 25 jts 17½ STAC TE 974.13 plus 27 jts 15.5½ STAC TE 949.99' & 19 jts 14½ STAC TE 454.31' plus Burns Line Hanger TE 375' for TE 2412.93' set from 2085.07' to 4498' w/200 sxs 4½ gal plus 1½ per sxs floccul. PCB @ 6:45 PM
- 8-17 Squeeze top of liner w/100sxs reg, job completed @ 8:00 PM 8-17-59 Pressure to 2500# held O.K. WOC 18 hrs.

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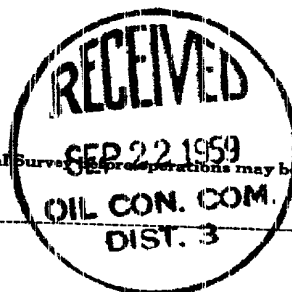
Company **PACIFIC NORTHWEST PIPELINE CORPORATION**

Address **418½ W. Broadway**

Farmington, New Mexico

By **Original signed - L. F. Stue**

Title **Drilling Superintendent**



6 - USGS
1 - W. G. Cutler
2 - El Paso Gas Co. - Farmington
1 - File (SUBMIT IN TRIPLICATE)

Budget Bureau No. 42-R359.4.
Approval expires 12-31-60.

Indian Agency _____

Window Rock

Allottee _____

Lease No. I-149-Ind-8463

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	
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NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL		Perf - Frac - Tubing	X

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

September 11, 1959

Blanco Dev. 27-9
Well No. 1-1 is located 790 ft. from [N] line and 1850 ft. from [E] line of sec. 1

NW/4 NE/4 Section 1 T-27N R-9W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

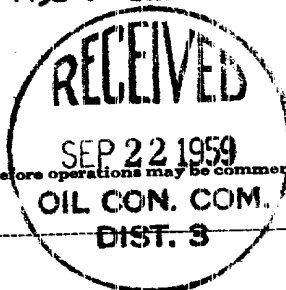
Blanco - Mesa Verde San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~land surface~~ ^{OL} above sea level is 5862 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)

- 8-18 PBD 4483'. Perf w/Wellex Dyna jets 2 shots per ft. 4314-22', 4327-32', 4337-48', 4358-77', 4383-97', 4404-14', 4422-30', 4444-54', 4462-68', Total 91' - 182 holes.
- 8-19 Frac w/83,210 gals water 500 gals mud cut acid, BP - Vacuum, IP 800#, AP 1150#, Max P. 1200#, Stdg. P. - Vacuum, IR 70 bpm. Dropped 210 balls in 4 stages. FP 1200#. Gauge 2237 mcf.
- 8-20 Ran 137 jts 1 1/2" 2.4# J-55 EUE tbg, TE 4442' set @ 4452'. Shut in 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 418 1/2 W. Broadway

Farmington, New Mexico

By Original signed - L. F. Stone
Title Drilling Superintendent