

OPEN FLOW TEST DATA

DUAL COMPLETION

DATE September 18, 1958

El Paso Natural Gas	Allison 13 (M)	State
890S, 950W; 12-32-7	San Juan	New Mexico
Mesa Verde	Blanco MV	Est. No. 1
5-1/2	8138	1-1/4 at 5873 - 8011
5748	5830	8150
Sand Water Frac.	X	Shut in 9/1/58

.75	12.365		
1154 (MV)	1166	17 (MV)	2472 (D)
304	316	Calc.	332
68	.75	1.026	620

Initial SIPT (D) = 2472 PSIG

Packer at 5879

Final SIPT (D) = 2484 PSIG

$$12.365 \times 316 \times 9924 \times 9837 \times 1.026$$

3914

1,359,556
1,249,332

$$3914 (1.0882)^{.75} = 3914 \times 1.0654$$

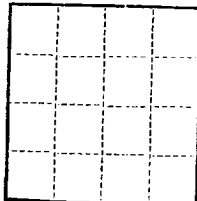
4170

Tom Grant

Checked By H. L. Kendrick



Lewis D. Galloway
L. D. Galloway



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 9784-93-A
Unit Allison Unit

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	

OCT 1 1958
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

Water Frac. X

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

September 26, 1958

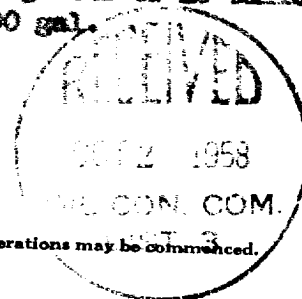
Well No. 13(ME) is located 892 ft. from N1/4 line and 50 ft. from W line of sec. 12
SW Sec. 12 32N 7W N.M.P.M.
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
N. Los Pinos Dakota & San Juan New Mexico
 (Field) (County or Subdivision) (State or Territory)
Blanco M.V.

The elevation of the derrick floor above sea level is 6200 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)

4-22-58 Total Depth 8150'. Top of fish @ 3081'. Reperforated Dakota w/1 torpedo jet sh/ft. 7904-7908; 3032-3070. Refractured M.V. & Dakota together w/125,500 gal. water and 116,000# sand. B.D.P. None, max. pr. 3900#, avg. tr. pr. 2000-2400-2700-2400-2200#. Balled off M.V. Treated Dakota 3700-3300-3100-3500-3300#. I.R. 34 B.D.M. Flush 8500 gallons water. Dropped 1 set of 50 balls--3 sets of 20 balls--3 sets of 10 balls. Water contained 2% CaCl and 15% WICI/1000 gal.



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

Company El Paso Natural Gas Company

Address Box 997

Farmington, New Mexico

Signed By:
By D. W. Meehan

Title Petroleum Engineer