

Gallup - Dakota Dual Completion

January 14, 1959

El Paso Natural Gas Products Co.

Delhi-Taylor No. 1-C (D)

790S, 790W; 4-26-11

San Juan

New Mexico

Dakota

Undesignated

7-5/8

4497

2"

6216

6282

6376

6450

Shut in 12/6/58

Sand Oil Frac.

X

.75

12.365

5-1/2 liner 4404 - 6524

2029 (D)

2041

39

891 (Gal.)

903

301

313

Calc.

373

62

.75

1.035

.685

Packer at 5293 and 6210

12.365 x 313 x .9981 x .9359 x 1.035

3742

Note: Dakota flows as follows: 2" from 6216 to 5293. Annular flow through 5-1/2" from 5293 to 4404 and through 7-5/8" from 4404 to surface. A 31/32" change-over pipe (74" in length) directs flow from tubing into the 5-1/2" liner at 5293. Two packers are set, one at 5293 and one at 6210. Weymouth's formula used to calculate friction in change-over pipe.

4,165,681
3,972,960

1.0485^{.75} x 3742 = 1.0362 x 3742

3,877

S. V. Roberts and Jess B. Goodwin

Joe Kreger (E.P.N.G.P. Co.)

S. V. Roberts

Checked By



Lewis D. Galloway
L. D. Galloway

OIL CONSERVATION COMMISSION		
AZTEC DISTRICT OFFICE		
No. Copies Received		3
DISTRIBUTION		
	NO. FURNISHED	
Operator	/	
Santa Fe	/	
Proration Office		
State Land Office		
U. S. G. S.		
Transporter		
File	/	✓