

GAS WELL TEST DATA SHEET — SAN JUAN BASIN

(TO BE USED FOR FRUITLAND, PICTURED CLIFFS, MESAVERDE & ALL DAKOTA EXCEPT
BARKER DOME STORAGE AREA)Initial
Deliverability Test

74995 Pool SOUTH BLANCO Lease SCHWERTFEGER A PC No. 1
 Formation PC Unit N S 36 T 28 R 09 Pay Zone 4342 to 4640 Cty. SA
 Casing - OD 7000 Wt. 2000 Set at 3900 Tubing - OD 2000 Wt. 0470 L 4371 (T. Perf.)
 Operator EL PASO NATURAL GAS CO. Purchasing Pipeline EL PASO NATURAL GAS CO.

OBSERVED DATA

Period of Test Flow
 From 062940 To 070760 S.I.P. Measured 33060 Prod. String O.D. 7.000
033060
 Deadweight Flowing Pressure, psia
 Casing (a) Tubing (b) Meter (c) Wt. 20.00
 Flowing Pressure, psia Deadweight Shut-in Pressure, psia
 Chart (d) Tubing 773 (k) Casing 773 (j) Length 3900

Meter Error

0 (e)

Friction Loss

0 (f)

7 Day Avg. Flowing Pres., psia

Chart 221 (g) Corrected 221 (h)

FRICTION CALCULATION

Grav. .646 $P_i =$ 221 (i) $GL =$ 2519 $(1-e^{-s}) =$.147

$(F_c Q)^2 =$ 376 $(1-e^{-s})(F_c Q)^2 = R^2 =$ 63 $P_i^2 =$ 48841 $P_w^2 =$ 48984

FLOW RATE CALCULATION

$Q =$ 917 (integrated) $\times \sqrt{\frac{(c)}{(d)}} =$ 1.0000 $=$.0000 $=$ 917

DELIVERABILITY CALCULATION

$D = Q$ 917 $\times \left(\frac{(P_c^2 - P_d^2)}{(P_c^2 - P_w^2)} \right)^N =$.8160 $=$.8412 $=$ 771

SUMMARY

 $P_c =$ 773 $Q =$ 917 $P_w =$ 221 $P_d =$ 387 $D =$ 771D at 250 or 500 889

Note:

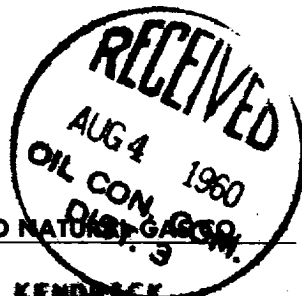
250 # for P.C.

500 # for M.V.

Company EL PASO NATURAL GAS CO.By H. L. KENDRICKTitle GAS ENGINEER

Witnessed By _____

Company _____



WISCONSIN STATE - TERRITORY - DISTRICT

THE STATE OF WISCONSIN, COUNTY OF [illegible]

IN SENATE, JANUARY 10, 1930

REPORT OF THE COMMISSIONER OF THE LAND OFFICE

IN RESPONSE TO A RESOLUTION PASSED BY THE SENATE

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