

Initial
Deliverability Test

FORM C-122-A
EL PASO 8-1-65

NEW MEXICO OIL CONSERVATION COMMISSION
GAS WELL TEST DATA SHEET - SAN JUAN BASIN

Pool BLANCO Formation MV County RA
Well Name SJ 23-6 UNIT #65 72079
Unit G S 24 T 28 R 6 Pay Zone 5108 To 5730 Flow String TUBING
Casing O D 5.500 I D 4.950 Set at 5740 Tubing O D 2.375 I D 1.995 L 5662 Top Perf.
Operator EL PASO NATURAL GAS CO Purchasing Pipeline EL PASO NATURAL GAS COMPANY

Pd: % Of P_c Comm. Designated P_c, psia Period Of Test Flow SIP Measured
80 From 06-19-67 To 06-27-67 03-22-67

Deadweight Flowing Pressure, psia Flowing Pressure, psia
Casing (a) Tubing (b) Meter (c) Chart (d)

Deadweight Shut-In Pressures, psia Meter Error Friction Loss
Casing 594 (j) Tubing 671 (k) 0008 (e) 0 (f)

7 Day-Avg. Flowing Pres., psia
Chart 463 (g) Corrected 463 (h) P_t 463 (i) Gravity .697

G. L. = 3346 1-e^{-s} = .249 F_c 9.402 (F_cQ)² 43.073

(1-e^{-s}) (F_cQ)² = R² = 10725 P_i² = 214369 P_e² = 225094

Q = $\frac{693}{(\text{integrated})} \times \left[\sqrt{\frac{(c)}{(d)}} = \frac{1.0000}{1.0000} \right] = \frac{698}{698}$

D=Q $\frac{693}{521} \times \left[\frac{(P_c^2 - P_d^2)}{(P_c^2 - P_e^2)} \right]^n = \left[\frac{173611}{256542} \right]^n = \frac{(.6767)^n}{.7461} = \frac{521}{521}$

REMARKS

Installed Intermittent 5-11-67.



SUMMARY

P_c = 694
Q = 693
P_w = 474
P_d = 555
D = 521

Company EL PASO NATURAL GAS CO
By H.L. Kendrick, P.E.
Title AREA GAS WELL TEST ENGINEER
Witnessed By
Company

67191

72079

2828

100

100

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1. 2.

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Lichtenthaler and Whistler (1973). The total chlorophyll content was determined by the method of Arar and Cook (1980). The carotenoid content was determined by the method of Lichtenthaler and Whistler (1973). The total carotenoid content was determined by the method of Arar and Cook (1980). The total protein content was determined by the method of Lowry et al. (1951). The total lipid content was determined by the method of Bligh and Dyer (1959). The total carbohydrate content was determined by the method of Dubois and Gilles (1950). The total nucleic acid content was determined by the method of Burton (1956). The total ash content was determined by the method of AOAC (1990). The total moisture content was determined by the method of AOAC (1990). The total dry matter content was determined by the method of AOAC (1990). The total organic acid content was determined by the method of AOAC (1990). The total alkaloid content was determined by the method of AOAC (1990). The total saponin content was determined by the method of AOAC (1990). The total tannin content was determined by the method of AOAC (1990). The total flavonoid content was determined by the method of AOAC (1990). The total phenol content was determined by the method of AOAC (1990). The total terpenoid content was determined by the method of AOAC (1990). The total steroid content was determined by the method of AOAC (1990). The total glycoside content was determined by the method of AOAC (1990). The total alkaloid content was determined by the method of AOAC (1990). The total saponin content was determined by the method of AOAC (1990). The total tannin content was determined by the method of AOAC (1990). The total flavonoid content was determined by the method of AOAC (1990). The total phenol content was determined by the method of AOAC (1990). The total terpenoid content was determined by the method of AOAC (1990). The total steroid content was determined by the method of AOAC (1990). The total glycoside content was determined by the method of AOAC (1990).

1. *Journal of the American Medical Association*, 1997; 277: 1033-1036.

10-11-1964

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

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