

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

January 26, 1967

PoolTAPACITOFormationPICTURED CLIFFSCountyRIO ARRIBA

Well NameJICARILLA 119 N #7 PC86197

UnitAS 8 T 26N R 4W Pay Zone3884 To3916Flow StringCasing

Casing O D7.000 I D6.456 Set at4120Tubing O D2.375 I D1.995 L6111 Top Perf.

OperatorNORTHWEST PRODUCTION CORPORATIONPurchasing PipelineEL PASO NATURAL GAS CO.

Pd: % Of PcComm. Designated Pc, psiaPeriod Of Test FlowSIP Measured

80From12-7-66To12-15-664-18-66

Deadweight Flowing Pressure, psiaFlowing Pressure, psia

Casing342(a)TubingMeter341(c)Chart348(d)

Deadweight Shut-In Pressures, psiaMeter ErrorFriction Loss

Casing629(J)Tubing007-(e)1(f)

7 Day-Avg. Flowing Pres., psia

Chart343(g)Corrected336(h)p_f337(i)Gravity.658

G. L. =25561-e^{-s}=.170F_c.6692(F_cQ)².014

(1-e^{-s}) (F_cQ)² = R² =2P_f² =113569P_w² =Use PT2

Q =

181

(integrated)

X

(c) 341

(d) 348

= .9798

= .9898

= 179

D=Q

179

X

(P_c² - P_d²)

(P_c² - P_w²)

=

142632

282072

=

(.5056)

.5601

=

100

REMARKS

SUMMARY

P_c = 629

Q = 179

P_w = 337

P_d = 503

D = 100

CompanyNORTHWEST PRODUCTION CORPORATION

ByJ. M. Newman

TitleJ. M. Newman, Mgr., Prod. Oper.

Witnessed By

Company

RECEIVED

JAN 30 1967

OIL CON. COM.

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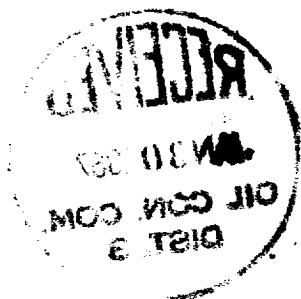
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