

RUN DESCRIPTION:

State
Unit or OTC No.
Lease
Well No.
Location (S-T-R)
County

ALL FOLLOWING LINES
REQ'D UNLESS NOTED

Basic Data

Well Data

Optional Flow⁵
Stream Data

Fluid Data

Optional Diluents &
Required SI Time

Optional

Optional
for L-10

GAS RATE DATA:⁸

Meter-Run Line, In.

Orifice Size, In.⁹

24-Hr. Coeff., SCF/D

Flowing, PSIG¹⁰

Diff., h_w, In.¹¹

Flowing Temp., °F

WELL TEST DATA:

Flow Time, Min.

Choke Size¹²

Pressure, PSIG

Temperature, °F

Case No. (0-99)

101 NEW MEXICO
102 STATE IR
103 1
104 E-23-21-27
105 LEA

ABSOLUTE OPEN FLOW PROGRAM Input Data Form 1/1/80

	Test Date Month Day Year	Metering ¹ Method	Report ² Style	Slope (n) for ³ 1-Point Tests	Type Test ⁴
210	05 03 85	2	22	0	INITIAL
220	9564	3.920		3115	Bottom-Hole Temperature, °F 165 150
230	9500	1.995		0	Tubing Length, Ft. (Bottom Segment) 0
240	.694	60		15000	Shut-In Wellhead Temperature, °F 90
250	7.569	1.232		0	Hours Shut-In 96
	Prior AOF, MCF/D ⁶	Prior P _f , PSIA ⁶		True Vert. Depth to Prod. Zone, Ft.	Press.-Temp. ⁷ Measurement Point

260

Static Pressure
Element Range

Differential Press.
Element Range

270

	Test No. 1	Test No. 2	Test No. 3	Test No. 4
301	3.000	3.000	3.000	3.000
302	1.750	1.750	1.750	1.750
303				
304	300	300	300	300
305	1.0	4.0	7.0	8.0
306	90	90	80	80
401	45	45	45	45
402				
403	2580	2265	1710	1050
404	90	90	80	80

FOOTNOTES:

- (1) 1 = Meter-Run with pipe tap
2 = Meter-Run with flange tap
3 = Positive choke
5 = Pitot Tube
6 = Critical flow prover
- (2) Enter 1 or 2 for Texas; 11 for Oklahoma; 21 or 22 for N. Mexico & 31 or 32 for USGS. See User Manual.
- (3) Normally .85.
- (4) INITIAL, ANNUAL, SPECIAL, RETEST, RECLASS
- (5) The casing ID shown on Line 220 will be used for any of the flow stream length not accounted for by the data recorded on Line 230.
- (6) For Texas G-10 Procedure.

- (7) 0 = Tubing pressure-temperature
1 = Casing pressure-temperature
2 = Bottom-hole pressure temperature
Uses tubing press.-temp. measurement point if line 260 not used.
- (8) See manual for required lines as a function of metering method.
- (9) Meter-run orifice, choke size, prover size, etc.
- (10) Flowing pressure (meter-run static P_m)
- (11) For meter-run method.
- (12) Enter decimal inches or 64th.