

NEW MEXICO
OIL CONSERVATION COMMISSION
Back Pressure Data Sheet

Form C-122

Pool: Blinery Date: 7-11-55
Company: Continental Oil Co. Lease: Hawk 8-9 Well No. 6
County: Lea Sec. 9 Twp. 21S Rge. 37E Loc. 660' E. & 1980' N. 1
7 ID casing set @ 6076 ; ID tubing _____ OD tubing set @ _____
Pay zone from 5000 to 5040; Separator gas gr. 690 Barometer rdg. _____
Reservoir temperature _____ ° Produced through: csg. x tbg. _____
Average gas/liquid ratio during test: _____ Cu. ft. /bbl. gravity of liquid 73.7 ° API
Size of meter run or prover: 4" meter run

OBSERVED DATA

Wellhead shut-in pressure, P_w Casing 1045.2 Tubing _____ PSIA

| Run No. | Orifice Size | Orifice x Line | Meter Pressures | | Coefficient C Flg. tap <u>x</u> Pipe tap _____ | Wellhead Pr. | | Flowing Temp. | |
|---------|--------------|----------------|----------------------|-------------|--|-------------------------|-------------------------|---------------|----------|
| | | | Static P_m Abs. | Diff. h_w | | Casing P_{wc} Abs. | Tubing P_{wc} Abs. | Meter | Wellhead |
| 1 | 2" | 4" | 475 | 5" | 1086.02 | 977.2 | | | 29° |
| 2 | 2" | 4" | 475 | 7" | 1075.02 | 524.2 | | | 33° |
| 3 | 2" | 4" | 475 | 10" | 1075.02 | 509.2 | | | 33° |
| | | | | | | | | | |

DATA FOR PLOTTING CURVE

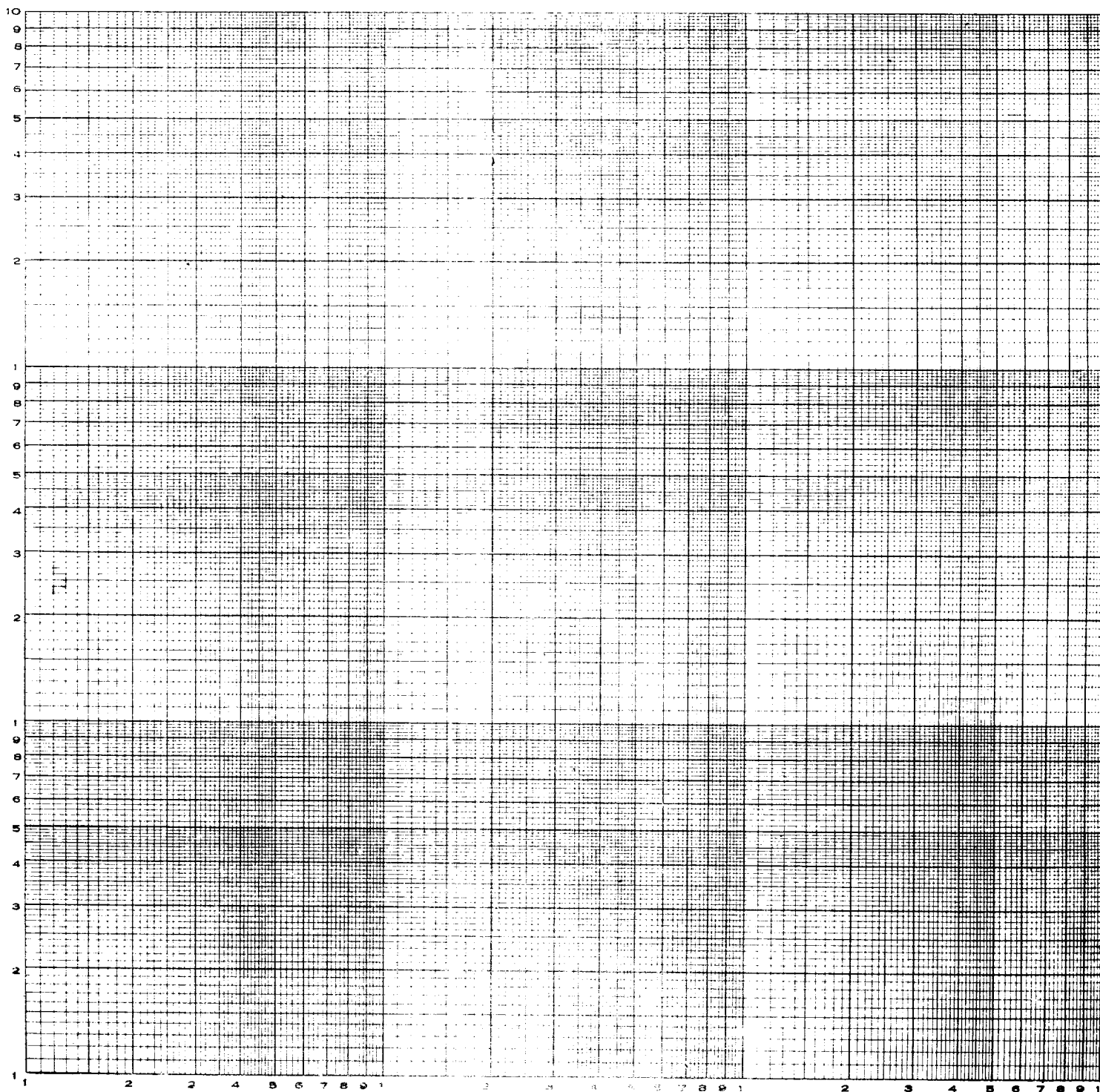
| Run No. | Delivery Rate in MCF per 24 hours (Q) | $P_f^2 - P_s^2$ (thousands) |
|---------|---------------------------------------|-----------------------------|
| 1 | 1291 | 3,226,617 |
| 2 | 1512 | 4,111,903 |
| 3 | 1680 | 4,142,266 |
| 4 | | |
| 5 | | |

Absolute Open Flow 1750 MCF

CERTIFICATION: I hereby swear or affirm that, to the best of my knowledge, the information given above is true and correct.

Name: W. B. Allen Position: District Superintendent
Company: Continental Oil Co. Address: Box 66, Eunice, N. M.

Please plot curve on back



NEW MEXICO
OIL CONSERVATION COMMISSION

Gas Well Plat

HP 20 07 DE CCC

Date 8/22/55 10:24

Continental Hawk B-9 6
Operator Lease Well No.

Name of Producing Formation Blinebry Pool Blinebry

No. Acres Dedicated to the Well 160

SECTION 9 TOWNSHIP 21 RANGE 37

| | | | |
|-----|-----|--|--|
| | | | |
| | | | |
| ● 4 | ● 5 | | |
| ● 9 | ● 6 | | |

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name W. E. Allen
Position District Superintendent
Representing Continental Oil Co.
Address Box 68, Eunice, N. M.

(over)

INSTRUCTIONS

1. Is this gas well a dual completion? Yes ☒ No ☐
2. If the answer to Question 1 is Yes, are there any other dually completed wells within the dedicated acreage? Yes ☐ No ☒

A separate plat must be filed for each gas well, outlining the area dedicated to such well and showing the location of all other wells (oil and gas) within the outlined area.

Mail in duplicate to the district office for the district in which the well is located.