

June 1, 1989

Yates Energy Corp.
DST NO. 1 9172' - 9238' (66')
(STRAWN)

Lonesome Dove No. 1

INITIAL FLOW: 15 minutes: Open with strong blow, in 10 minutes had 2" in bucket.

INITIAL SHUT-IN: 2 hours.

FINAL FLOW: 90 minutes: Open with strong blow increase to 2# on bubble hose in 5 minutes. At the end of 90 minutes had 1 psig on gauge.

FINAL SHUT-IN: 6 hours.

DRILL PIPE RECOVERY:

Recovered a total of 30' drilling mud.

SAMPLE CHAMBER RECOVERY:

Recovered 1000 cc mud cut water, and 0.0258 cu.ft. of gas, 40 psig

PRESSURES

	<u>TOP</u>	<u>BOTTOM</u>
INITIAL FLOW	44 - 44 psig	65 - 65 psig (15 minute)
INITIAL SHUT-IN	1279 psig	1297 psig (2 hour)
FINAL FLOW	44 - 44 psig	65 - 65 psig (90 minute)
FINAL SHUT-IN	2993 psig	3000 psig (6 hour)
INITIAL HYDROSTATIC	4499 psig	4507 psig
FINAL HYDROSTATIC	4455 psig	4507 psig

Bottom hole temperature 164° F.

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