UNION OIL COMPANY OF CALIFORNIA

A. J. CRAWFORD "B" 1-9

RECORD OF DRILL STEM TESTS

- No. 1 9608-9650' Tool open 2-1/2 hours. Gas to surface in 85 minutes (TSTM). Recovered 90' heavily gas cut mud.
- No. 2 9650-9891' Tool open 25 minutes. Packer failed.
- No. 3 10,001-10,078' Tool open 2 hours and 20 minutes. Gas to surface in 1 hour and 55 minutes at rate of 7 MCF/Day. Recovered 90' slightly gas cut mud.
- No. h 10,513-10,588' Tool open 3 hours and 10 minutes. Gas to surface in 70 munutes (TSTM). Recovered 23h' slightly gas cut mud.
- No. 5 11,888-12,014: Open 2-1/2 hours. Recovered 240' very slight gas cut mud.
- No. 6 12,015-12,128' Open 1-1/2 hours. Recovered 150' very slight gas cut mud.
- No. 7 12,314-12,370' Open 2 hours. Recovered 100' gas cut mud with gas odor below cushion valve at 9717'.

Note: No deviation surveys were taken on this well.

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