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James Exploration Co.
and California Resources
Penrose No. 1
SE NE NE Section 35 - T 1N - R 95W
Rio Blanco County, Colorado

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COLO. OIL & GAS CONS. COMM.

WELL COMPLETION HISTORY

All depth measurements given are from KB.

8/9/73

Wasatch
PBTD 2293 Welex. 2 3/8" tubing in hole open ended. Hole standing w/water to surface from perforations covering depth interval 2084-2128'. Pulled tubing. RU Welex. Set Halliburton 3 3/4" Speedyline cast iron bridging plug @ 2000'. (Perforated in three runs w/Welex 3 1/8" "DP" jet shots: 1916 - 1922' 2 per foot - 12 holes, .32" entry hole, 1898 - 1906' w/16 holes aa and 1837 - 1847' w/20 holes aa.) Depth measurements are Welex - IES log on depth w/Welex Gamma Ray - Neutron/casing collar log.

Ran 62 joints 2" EUE 4.7# J-55 tubing w/1 - 4' sub and Halliburton R-3 packer as follows:

3 joints tubing aa w/pin collar	92.50
1 sub	4.00
1 packer	4.50
59 joints tubing, aa	1824.85
Total	1925.35
Below KB	4.15
	1929.50'

Packer set @ 1833' - 1828.50' w/most of string weight. Annulus overflowed while running tubing - packer. Pressured annulus w/rig pump to 300 psi. Tubing overflowing water stream pencil size. Swabbed 25 BW from tubing w/slight show of gas to pit in 2 hrs. Fluid level fell to 1800'. Had rise in fluid level from 1800' to 700' in 1/2 hr. indicating 8.8 BWPB entry rate. Very slight gas volume ahead of fluid on swab run and dead following run. Annulus still pressured at end of swabbing operations. Packer holding OK. Packer is automatic bottom - to pull, pick up.

(Water samples from both perforation intervals being brought to Halliburton laboratory in Casper for analysis/resistivity.)

Operations suspended at 4:30 PM, 8/9/73, PBTD 2000'.

Submitted by:

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