Class B cement. Cement circulated to surface. Tested casing to 1000 psi for 30 min.,

Ran temperature survey, found top of cement at 1400'. Tested 7" casing to 1000 psi for 30 min., held 0.K.

Drilled 6-1/4" hole to 5600'. Ran 4-1/2" OD 11.6# K-55 liner from 3105 to 5600'. Cemented w/300 sx 50-50 Pozmix. Ran casing bond log and found top of cement at 3400'.

Squeezed between 9-5/8" and 7" w/60 sx cement. Tested top of liner to 2000 psi, held 0.K. Perforated Point Lookout 5306-5314, 5341-5364. Treated w/50,000 gal. treated fresh water, 2% sand and 40,000# 20-40 sand and 10,000# 10-20 sand.

Set BP at 4980'. Perforated Cliffhouse 4580, 4670, 4710, 4753, 4794, 4806-4829, 4839-44, 4860-4906. Frac w/50,000 gal. treated fresh water, 2% sand, 40,000# 20-40 sand, 10,000# 10-20 sand.

Drill out BP and clean out to 5510'. Ran tubing to 5385'. SI waiting

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I hereby certify that the foregoing is true and correct	1 all als
SIGNED TITLE ASSISTANT Dist. Prod. Mgr.	DATE 4=3-75
(This space for Federal or State office use)	

TITLE CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY

APR 7 1975