

Attachment C-103
H. T. Orcutt "B" No. 1
Gulf Oil Corporation

On September 10, 1951, ran 5 1/2" Baker Model cast iron cement retainer on 2 3/8" tubing and set at 3600'. Squeeze cemented with 125 sacks regular bulk cement. Maximum pressure 2800#. Unscrewed tubing, picked up to 3580' and backwashed estimated 60 sacks cement. Will run SLM to check top of cement. Job started 12:30 p.m. on 10th and completed at 1:30 p.m. on 10th.

After waiting more than 24 hours ran steel line and found top of cement at 3583'. Pressure tested plug and casing with 1000# for 30 minutes. There was no drop in pressure.

On September 12, perforated 5 1/2" casing from 3335-3550' with 2 jet holes per foot, total 430 holes by Lane Wells. Job complete at 4:00 p.m. Sept. 12th.

On September 18, 1951, took Bureau of Mines tests. Shut in - TP 1075#, CP 1075#.

<u>Test No.</u>	<u>TP</u>	<u>CP</u>	<u>Gas Volume</u>
1	900	950	358,000 CF
2	700	770	670,000 CF
3	515	590	966,000 CF
4	300	385	1,077,000 CF

Delivery test 800,000 of dry gas against 715# (line pressure)