

- Dec 12 Shut down
- 13 Set retainer at 10,026' and established circulation. Pulled up to 9906' and set retainer-tested OK, thus indicating communication behind pipe. Moved packer to 9854 and broke formation down. Pumped 30 sacks cement, 10 sacks went behind casing at 5100#.
- 14 Drilled out from 9843 to 10,053'. Pulled tubing, set Baker CI Model "K" with wire line at 10,010'.
- 15 Ran tubing and tested squeeze at 4800#, OK. Pulled tubing
- 16 Perforated 5 1/2" casing from 9963-69'.. Set Baker CI Model "K" at 9900'. Ran tubing and swabbed 35 bbls load water and swab line broke. Pulled tubing to recover swab
- 18 Swabbed 35 bbls. load water.
- 19 Acidized perforations 9963-69 with 500 gallons mud acid, swabbed dry.
- 20 Re-acidized with 1000 gallons. In 17 hrs. swabbed 24 bbls. load oil and 242 bbls. water.
- 21 Squeezed perforations 9963-69 below retainer with 100 sacks neat cement. Final squeeze 5000#, reversed out 45 sacks.
- 23 Drilled cement plug to 9990' and casing tested at 3000#, OK.
- 30 Drilled out to 10,884' where now drilling on Model "D" production packer.
- 1-4-55 Drilled out to 13,601' preparatory to cementing with Diesel oil cement slurry.
- 6 Set HOWCO retrievable retainer at 13,456'. Pumped into formation at 1100#. Pumped 10 bbls kerosene ahead of 75 sax of slow set cement mixed with 7 1/2 bbls kerosene followed with 8 1/2 bbls kerosene. Flushed with 2 1/2 bbls oil clear of bore hole. Maximum pressure 1,800#.
- 8 Swabbed 155 bbls of load oil and 336 bbls water in 23 hours.
- 9 Set retrievable retainer at 13,456' and pumped oil into formation at 1200#. Pumped four bbls kerosene ahead of 125 sax slow set cement, mixed with 5 gallons kerosene with sack cement. Displaced cement with four bbls kerosene and oil. Maximum pressure 4400#, reversed out 5 sax.
- 12 Swabbed 127 BO and 353 BW.
- 16 Moved off workover equipment
- 26 Rigged up rotary work-over rig
- 27 Started drilling cement plug at 13,520'.

27	Started drilling cement plug	27
28	Rigged in rotary workover rig	28
29	Moved off workover rig	29
30	Swapped 100 lb 10 and 100 lb	30
31	Set retrievable packer at 100 lb	31
32	Formation at 100 lb	32
33	100 lb set cement plug at 100 lb	33
34	With each cement plug	34
35	seam and oil	35
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