

Attachment - C-103

Gulf Oil Corporation - Eunice King No. 23-B, 28-21-37

Drilled deeper to include Connell Sand as follows:

1. Pulled tubing.
2. Drilled from plugged back total depth 7630' to 7775'.
3. Underreamed open hole from 6-1/8" to 7-5/8".
4. Ran 3 Jts and cut jt (148') 5-1/2" 15.50# Gr J-55 SS casing liner set at 7775'. Cemented with 35 sacks 4% Gel.
5. Waited on cement.
6. Perforated 5-1/2" liner from 7740-7762' with 4, 1/2" JHpf.
7. Treated perforations in 5-1/2" liner from 7740-7762' with 2000 gallons Petrogel frac, 1/2# sand per gallon.
8. Swabbed and well kicked off. Recovered all load. Flowed 27 bbls oil, no water in 24 hours.
9. Treated perforations in 5-1/2" liner from 7740-7762' with 2000 gallons oil, 1% Dowell Fre-flo. Inj rate 200 gpm. Then treated with 5000 gallons Petrogel, 1/2# sand per gallon. Inj rate 200 gpm.
10. Swabbed and well kicked off. Recovered all load. Flowed 33 bbls oil, no water thru 2-3/8" tubing, 20/64" choke in 24 hours (McKee Connell).