ORLA PETCO, INC. - GULF STATE NO. 1

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- At 5:00 p.m. on 12/2/83 depth 1815', fair blow of gas. Test Sample: 10% shale, 10% anhydrite, 80% gray sand. 1838' 12/2/83 Top of Queen Sand $\frac{1808}{(1807(+1960))}$ Presently running logs.
- Ran gamma ray-neutrons log. Bailed hole dry at 9:30 a.m. 1839' 12/3/83 Hole making gas--blows 5-6' above derrick floor. At 12:30 p.m. bailed less than 1/2 bailer of mud and cavings with some live oil. Hole not making any water. Will continue testing.

At 4:30 p.m. cleaned hole with water. 2-1 hr. bail tests: bailed 1-1/2 gals. oil per hr. Gas is stronger. Approx. as good as Henderson-Federal.

17 hr. bail test: stong blow of gas. Recovered approx. 22 12/4/83 gals. (±) oil, no water. SI for pressure test.

WO test. 12/5/83

SI 42 hrs. Testing 6 hrs. Ran BHP bomb to 1800'; BHP stabalized 12/6/83 @ 192.2#. Gas gauged @ 130,000 CFGPD on 7/32" ck. Surf. press. 165#. No fluid in hole @ 1800'. After testing, bailed 9 gals. of oil. Will bail again Tuesday morning.

> In 55 hr. SI time, well made 10 gals. of oil. 18-1/2 gals. in the last 16 hrs.

Made 22 gals. of oil in 16 hrs. 12/7/83

Prep to plug and abandon well with the following plugs: 12/8-12/83

Plug #1	35 sx	from 1835-1735'
Plug #2	35 sx	from 1110-1010'
Plug #3	35 sx	from 350-250'
Plug #4	10 sx	to surface

Plugged and abandoned 12/12/83. 12/13/83