

Attachment - C-105

Gulf Oil Corporation - Eddy State "AC" No. 1-L, Sec. 36-18-25, Wildest Pool

DEVIATIONS - TOTCO SURVEYS (Not available above 5745')

4 - 5745'	2-3/4 - 6980	2-3/4 - 8270
3-1/4 - 5820	3 - 7195	2 - 8355
3 - 5900	3 - 7395	2 - 8540
4 - 5990	2 - 7620	1-1/2 - 8645
3 - 6035	2-3/4 - 7727	2 - 8725
3-1/2 - 6150	2 - 7945	2 - 8805
3-1/4 - 6360	2 - 8015	2 - 8980
3-1/4 - 6560	2 - 8120	3 - 9115
3-1/4 - 6770	2-1/4 - 8210	

DRILL STEM TESTS

No. 1, 2370-2450'. Open 1 hr, rec 30' mud, no show. FP 45#. 15 min BUP 45#.

No. 2, 4648-4725'. Open 3 hrs, rec 90' sl O&GCM & 276' sulphur wtr cut mud & 304' sulphur wtr. FF 80-305#. 30 min SI 1778#.

No. 3, 4831-31'. Open 1 hr. Rec 50' sulphur wtr cut mud, pressure failed.

No. 4, 4780-4830'. Open 1 hr, rec 800' sulphur wtr. FP 65-362#. 30 min SI 1977#.

No. 5, 5546-94'. Rec 31 bbls load wtr, 2 bbls sulphur wtr cut mud.

No. 6, 4710-53'. Open 5 hrs, straddle pkr. Rec 18 bbls load wtr, 17 bbls sulphur wtr cut mud.

No. 7, 3680-3710'. Misrun.

No. 8, 8979-9060', Lower Penn. Open 1 hr. Opened with stron blow, decr to end of test. Gas to surf 53 min, TSTM. No fluid to surf. Rec 142' DM, no show oil or wtr. HP 4230#. FP 90#. 30 min BUP 795#.

No. 9, 9060-9160' Misrun.

No. 10, 9020-9160', open 2 hrs. Opened with good blow air decr to end of test. No gas or fluid to surf. Rec 214' DM, no show oil, gas or wtr. HP 4450#. FP 135-155#. 30 min BUP 760#.

