

REPOLLO OIL COMPANY

RECORD OF DRILL-STEM AND SPECIAL TESTS-J.R.PHILLIPS #1

DRILL-STEM TESTS

Drill stem test from 3775 to 3800' revealed $3\frac{1}{2}$ joints
drilling mud accompanied with 2,000,000 cu. feet gas.

DEVIATION-SURVEYS

Feet	degrees from vertical			
850	$1\frac{1}{2}$	"	"	"
950	1	"	"	"
990	$1\frac{1}{2}$	"	"	"
1220	$1-1/4$	"	"	"
1500	$1-3/4$	"	"	"
1640	2	"	"	"
1820	2	"	"	"
1930	2	"	"	"
2125	2	"	"	"
2190	2	"	"	"
2430	$1\frac{1}{2}$	"	"	"
2670	$1\frac{1}{2}$	"	"	"
2850	$1\frac{1}{2}$	"	"	"
3100	2	"	"	"
3150	$1\frac{1}{2}$	"	"	"
3650	$1\frac{1}{2}$	"	"	"

January 31, 1938.
P.M. ad.

REPORT OF THE COMPANY

REPORT OF THE COMPANY AND SPECIAL TESTS - L. R. PHILLIPS #1

DRILLING RECORD

Drilling was accompanied with 2,000.000 cu. feet gas.
Total gas from 2775 to 2800, level is 2.7 units.

DATA FROM DRILLING

Feet	1/2 degrees from vertical	1/2 degrees
2850	"	1
3100	"	1
3150	"	1
3200	"	1
3250	"	1
3300	"	1
3350	"	1
3400	"	1
3450	"	1
3500	"	1
3550	"	1
3600	"	1
3650	"	1
3700	"	1
3750	"	1
3800	"	1
3850	"	1
3900	"	1
3950	"	1
4000	"	1
4050	"	1
4100	"	1
4150	"	1
4200	"	1
4250	"	1
4300	"	1
4350	"	1
4400	"	1
4450	"	1
4500	"	1
4550	"	1
4600	"	1
4650	"	1
4700	"	1
4750	"	1
4800	"	1
4850	"	1
4900	"	1
4950	"	1
5000	"	1
5050	"	1
5100	"	1
5150	"	1
5200	"	1
5250	"	1
5300	"	1
5350	"	1
5400	"	1
5450	"	1
5500	"	1
5550	"	1
5600	"	1
5650	"	1
5700	"	1
5750	"	1
5800	"	1
5850	"	1
5900	"	1
5950	"	1
6000	"	1
6050	"	1
6100	"	1
6150	"	1
6200	"	1
6250	"	1
6300	"	1
6350	"	1
6400	"	1
6450	"	1
6500	"	1
6550	"	1
6600	"	1
6650	"	1
6700	"	1
6750	"	1
6800	"	1
6850	"	1
6900	"	1
6950	"	1
7000	"	1
7050	"	1
7100	"	1
7150	"	1
7200	"	1
7250	"	1
7300	"	1
7350	"	1
7400	"	1
7450	"	1
7500	"	1
7550	"	1
7600	"	1
7650	"	1
7700	"	1
7750	"	1
7800	"	1
7850	"	1
7900	"	1
7950	"	1
8000	"	1
8050	"	1
8100	"	1
8150	"	1
8200	"	1
8250	"	1
8300	"	1
8350	"	1
8400	"	1
8450	"	1
8500	"	1
8550	"	1
8600	"	1
8650	"	1
8700	"	1
8750	"	1
8800	"	1
8850	"	1
8900	"	1
8950	"	1
9000	"	1
9050	"	1
9100	"	1
9150	"	1
9200	"	1
9250	"	1
9300	"	1
9350	"	1
9400	"	1
9450	"	1
9500	"	1
9550	"	1
9600	"	1
9650	"	1
9700	"	1
9750	"	1
9800	"	1
9850	"	1
9900	"	1
9950	"	1
10000	"	1