



| EXPLORATION LOGGING DRILLING RATE AND DATA <input type="checkbox"/> FT/HR <input type="checkbox"/> MIN/FT VISUAL POROSITY G.D. FAIR F.A.I.R. T.R. | | DEPTH CORE TEST | LITHOLOGY | OIL | | | | DRILLING MUD | | | | CUTTINGS | | | | REMARKS AND LITHOLOGY DESCRIPTION |
|--|--------------|--------------------|--|---|---|------------------------------|-------------------------------|---|---|---------|--|----------|--|--|--|-----------------------------------|
| | | | | CONTINUOUS DITCH GAS | | CHROMATOGRAPHIC ANALYSIS | | GAS | | GAS | | | | | | |
| | | | | OIL IN MUD TR. X FAIR XX GD. XXX | TOTAL GAS (BACKUP SCALE - 10X) PETROL VAP | METHANE ETHANE PROPANE | BUTANES PENTANES M-1000 | TOTAL GAS (BACKUP SCALE - 10X) PETROL VAP | TOTAL GAS (BACKUP SCALE - 10X) PETROL VAP | CUTTING | | | | | | |
| RESULTS FROM FORMATION INTERVAL TESTS | | | | | | | | | | | | | | | | |
| <u>DATE</u> | <u>DEPTH</u> | <u>TEST NO.</u> | <u>RECOVERED</u> | <u>ANALYSIS</u> | | | | | | | | | | | | |
| 24/6/73 | 10,360 FT | FIT#8 | 7700CC WATER | CL-3000PPM, RH 12.0, REST 0.583 AT 70°F. GAS IN SOLUTION EXTRACTED BY BLENDOR: | | | | | | | | | | | | |
| | | | | C1 | 1240PPM | 59.91% | | | | | | | | | | |
| | | | | C2 | 217 * | 10.48% | | | | | | | | | | |
| | | | | C3 | 288 * | 13.91% | | | | | | | | | | |
| | | | | 104 | 105 * | 5.07% | | | | | | | | | | |
| | | | | N04 | 220 * | 10.63% | | | | | | | | | | |
| 24/6/73 | 10,072 FT | FIT#9 | 22.5CU/FT GAS 6500CC WATER | CL-3500PPM, RH 8.0, REST 0.658 AT 70°F. | | | | | | | | | | | | |
| | | | | C1 | 111042PPM | 60.80% | | | | | | | | | | |
| | | | | C2 | 40817 * | 22.34% | | | | | | | | | | |
| | | | | C3 | 22022 * | 12.06% | | | | | | | | | | |
| | | | | 104 | 3619 * | 1.98% | | | | | | | | | | |
| | | | | N04 | 5145 * | 2.82% | | | | | | | | | | |
| 24/6/73 | 9,957 FT | FIT#10 | 49.5CU/FT GAS 3900CC GAS CUT MUD | CL-3000PPM, RH 8.0, REST GAS CUT MUD 1.90 AT 70°F, REST OF FILTRATE 0.54 AT 70°F. | | | | | | | | | | | | |
| | | | | C1 | 112833PPM | 64.29% | | | | | | | | | | |
| | | | | C2 | 33320 * | 18.50% | | | | | | | | | | |
| | | | | C3 | 20328 * | 11.59% | | | | | | | | | | |
| | | | | 104 | 4606 * | 2.62% | | | | | | | | | | |
| | | | | N04 | 4410 * | 2.51% | | | | | | | | | | |
| 24/6/73 | 9,825 FT | FIT#11 | 42.8CU/FT GAS 6000CC GAS CUT MUD | CL-5500PPM, RH 7.5, REST GAS CUT MUD 2.47 AT 70°F, REST FILTRATE 0.41 AT 70°F. | | | | | | | | | | | | |
| | | | | C1 | 112833PPM | 59.44% | | | | | | | | | | |
| | | | | C2 | 37485 * | 19.74% | | | | | | | | | | |
| | | | | C3 | 26257 * | 13.83% | | | | | | | | | | |
| | | | | 104 | 5922 * | 3.12% | | | | | | | | | | |
| | | | | N04 | 7350 * | 3.87% | | | | | | | | | | |
| 24/6/73 | 9,514 FT | FIT#12 | 2.2CU/FT GAS 11750CC MUD, SL GAS CUT | CL-5000PPM, RH 12.0, REST MUD 0.95 AT 70°F, REST OF FILTRATE 0.43 AT 70°F. | | | | | | | | | | | | |
| | | | | C | 107460PPM | 63.78% | | | | | | | | | | |
| | | | | C | 25823 * | 15.33% | | | | | | | | | | |
| | | | | C | 21175 * | 12.57% | | | | | | | | | | |
| | | | | 10 | 5922 * | 3.52% | | | | | | | | | | |
| | | | | N0 | 8085 * | 4.80% | | | | | | | | | | |
| | | | | TRACE PENTANE. | | | | | | | | | | | | |
| 25/6/73 | 10,600 FT | FIT#13 RERUN | 26.8CU/FT GAS 7300CC OIL | 41.7° API GRAVITY, POUR POINT 84°F. | | | | | | | | | | | | |
| | | | | C1 | 104554PPM | 59.06% | | | | | | | | | | |
| | | | | C2 | 38400 * | 21.70% | | | | | | | | | | |
| | | | | C3 | 23274 * | 13.15% | | | | | | | | | | |
| | | | | 104 | 3570 * | 2.02% | | | | | | | | | | |
| | | | | N04 | 7196 * | 4.07% | | | | | | | | | | |