

LANE RADIOACTIVITY LOG WELLS

COMPANY

BEFORE EXAMINER STAMETS
OIL CONSERVATION DIVISION
Exxon EXHIBIT NO. 5
CASE NO. 4635, 4636, 4637
Submitted by Exxon
Hearing Date 9-5-79

COMPANY: EMERY OIL & REFR. CO. WELL: EMERY NO. 6 FIELD: EMERY COUNTY: LEA STATE: N. MEX. LOCATION: 1980' FSL & 660' FSL OF SECTION 10, T-21-S, R-36-E		COUNTY: LEA LOCATION: 121 STATE: N. MEX.																														
LOG MEAS. FROM 5 1/2" BRADEN HEAD + 12' ELEV. 3599 DRUG. MEAS. FROM 5 1/2" BRADEN HEAD + 12' ELEV. 3599 PERM. DATUM 5 1/2" BRADEN HEAD ELEV. 3587		RECORDED SIMULTANEOUSLY <i>CH 20-5</i>																														
TYPE OF LOG RUN NO. DATE TOTAL DEPTH (DRILLER) RACK EFFECTIVE DEPTH (DRILLER) TOP OF LOGGED INTERVAL BOTTOM OF LOGGED INTERVAL TYPE OF FLUID IN HOLE FLUID LEVEL MAXIMUM RECORDED TEMP. NEUTRON SOURCE STRENGTH & TYPE SOURCE SPACING — IN. LENGTH OF MEASURING DEVICE — IN. O.D. OF INSTRUMENT — IN. TIME CONSTANT — SECONDS LOGGING SPEED FT. MIN. STATISTICAL VARIATION — IN. SENSITIVITY REFERENCE RECORDED BY WITNESSED BY	GAMMA RAY ONE-ON 8-27-54 3890 3890 SURFACE 3869 OIL & 2011 36" 3 5/8" 4.0 20-40 274 SCHLOTTERBACK CARLSON		NEUTRON ONE-ON 8-27-54 3890 3890 SURFACE 3882 WATER 2011 600N 8.25 9.1" 3 5/8" 3.2 20-40 275 CAPLSON																													
CASING RECORD <table border="1"> <tr> <th>RUN NO.</th> <th>BIT SIZE</th> <th>CASING</th> <th>WT.—LB.</th> <th>FROM, WELL RECORD</th> <th>FROM R A LOG</th> </tr> <tr> <td>ONE</td> <td>13 3/4"</td> <td>10 3/4"</td> <td></td> <td>SURFACE TO 230</td> <td>SURFACE TO 232</td> </tr> <tr> <td>ONE</td> <td>8 3/4"</td> <td>7 5/8"</td> <td></td> <td>SURFACE TO 1149</td> <td>SURFACE TO 1149</td> </tr> <tr> <td>ONE</td> <td>6 3/4"</td> <td>5 1/2"</td> <td></td> <td>SURFACE TO 3776</td> <td>SURFACE TO 3775.5</td> </tr> <tr> <td>ONE</td> <td>4 3/4"</td> <td></td> <td></td> <td>3776 TO 3890</td> <td>3775.5 TO 3884</td> </tr> </table>			RUN NO.	BIT SIZE	CASING	WT.—LB.	FROM, WELL RECORD	FROM R A LOG	ONE	13 3/4"	10 3/4"		SURFACE TO 230	SURFACE TO 232	ONE	8 3/4"	7 5/8"		SURFACE TO 1149	SURFACE TO 1149	ONE	6 3/4"	5 1/2"		SURFACE TO 3776	SURFACE TO 3775.5	ONE	4 3/4"			3776 TO 3890	3775.5 TO 3884
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REMARKS OR OTHER DATA

YATES

SEVEN RIVERS

UPPER QUEEN

LOWER QUEEN

GRAYBURG

EUMONT

