RIJAN OIL COMPANY T30N,RIGW-2400 F/N, 1620 F/W ELEVATION: 5114'- SEC. 31 SAN JUAN COUNTY, NEW MEXICO DRILLED 95 HOLE 34 SET 75 W/I5 SACKS CEMENT MANCOS SHALE 0'-340' TOP OF CEMENT 280'-912' MANCOS SHALE 280'-340' GALLUP 340'- 378' LOWER MANCOS SHALE 378'- 788' SCHEMATIC DIAGRAM RIJAN NO. 10 JUNE 2, 1971 SCALE I"=100" BEFORE EXAMINER NUTTER V.R. REESE C.P.G. OIL CONSERVATION COMMISSION Ryan EXHIBIT NO. 6 4.5" CASING GAMMA RAY LOG CASE NO. 45 60 9-29-70 GREENHORN SHALE 788'-868' GRANEROS SHALE 868'- 909' DAKOTA SANDSTONE 909'-925' OPEN HOLE FROM DRILLED 6 HOLE TO 912', SET 4.5", 9.5 bs. CASING TO 912', CEMENTED W/60 SACKS OF REGULAR CEMENT FROM 912'-280' NOTE: WELL PLUGGED W/40 SACKS OF OF CEMENT INSIDE OF 4.5" CASING. PLAN TO DRILL OUT PLUG.

RIJAN OIL COMPANY T 30N, RIGW- 2475 F/S, 700 F/W ELEVATION: 5093-SEC. 31 SAN JUAN COUNTY, NEW MEXICO DRILLED $9\frac{5''}{8}$ TO 37, SET 37 OF $7\frac{5''}{8}$ W/30 SACKS OF CEMENT MANCOS SHALE 0'-314' - TOP OF CEMENT FROM 166'-887' - GALLUP 314'-350' - LOWER MANCOS 350'- 756' SCHEMATIC DIAGRAM NAVAJO TRIBAL NO.12 MANCOS SHALE JUNE 2, 1971 SCALE: 1"=100" BEFORE EXAMINER NUTTER V. R. REESE C.P.G. OIL CONSERVATION COMMISSION 4.5" CASING Ryan EXHIBIT NO. 7 GAMMA RAY LOG CASE NO. 4560 Ю-9-70 GREENHORN LIMESTONE 756'-840' GRANEROS SHALE 840'-883' OPEN HOLE FROM DAKOTA 883'-899' 887'-899' DRILLED $6\frac{1}{4}$ HOLE SET 4.5", 9.5 lbs. CASING T.D. 899' TO 887', CEMENTED W/70 SACK OF REGULAR CEMENT, FROM 887'-166'. NOTE: WELL PLUGGED W/40 SACKS OF CEMENT INSIDE OF 4.5" CASING PLAN TO DRILL OUT PLUG.

RIJAN OIL COMPANY T30N, RI6W-2380' F/S, 1720' F/W ELEVATION: 5105'- SEC. 31 SAN JUAN COUNTY, NEW MEXICO DRILLED 95" TO 20', SET 20' OF 75" W/I5 SACKS CEMENT CIRCULATED MANCOS SHALE 0'-330' TOP OF CEMENT FROM 160' TO 901' GALLUP 330'- 366' LOWER MANCOS SHALE 366'-752' SCHEMATIC DIAGRAM RIJAN NO. 14 JUNE 2, 1971 MANCOS SHALE SCALE: 1"= 100" 366'-752' V.R.REESE C.P.G. BEFORE EXAMINER NUTTER 4.5" CASING OIL CONSERVATION COMMISSION **GAMMA RAY LOG** Kyan EXHIBIT NO. 8 12-8-70 CASE NO. 45 6 c GREENHORN LIMESTONE 752-847' GRANEROS SHALE 847'-891' DAKOTA SANDSTONE 891-912'
DRILLED 64 HOLE, SET 4.5", 9.5 lbs. CASING OPEN HOLE FROM TO 901, CEMENTED, W/70 SACKS OF REGULAR CEMENT FROM 160 TO 901 NOTE: WELL PLUGGED W/40 SACKS OF CEMENT INSIDE 4.5" CASING, PLAN TO DRILL 901-912 OUT PLUG.