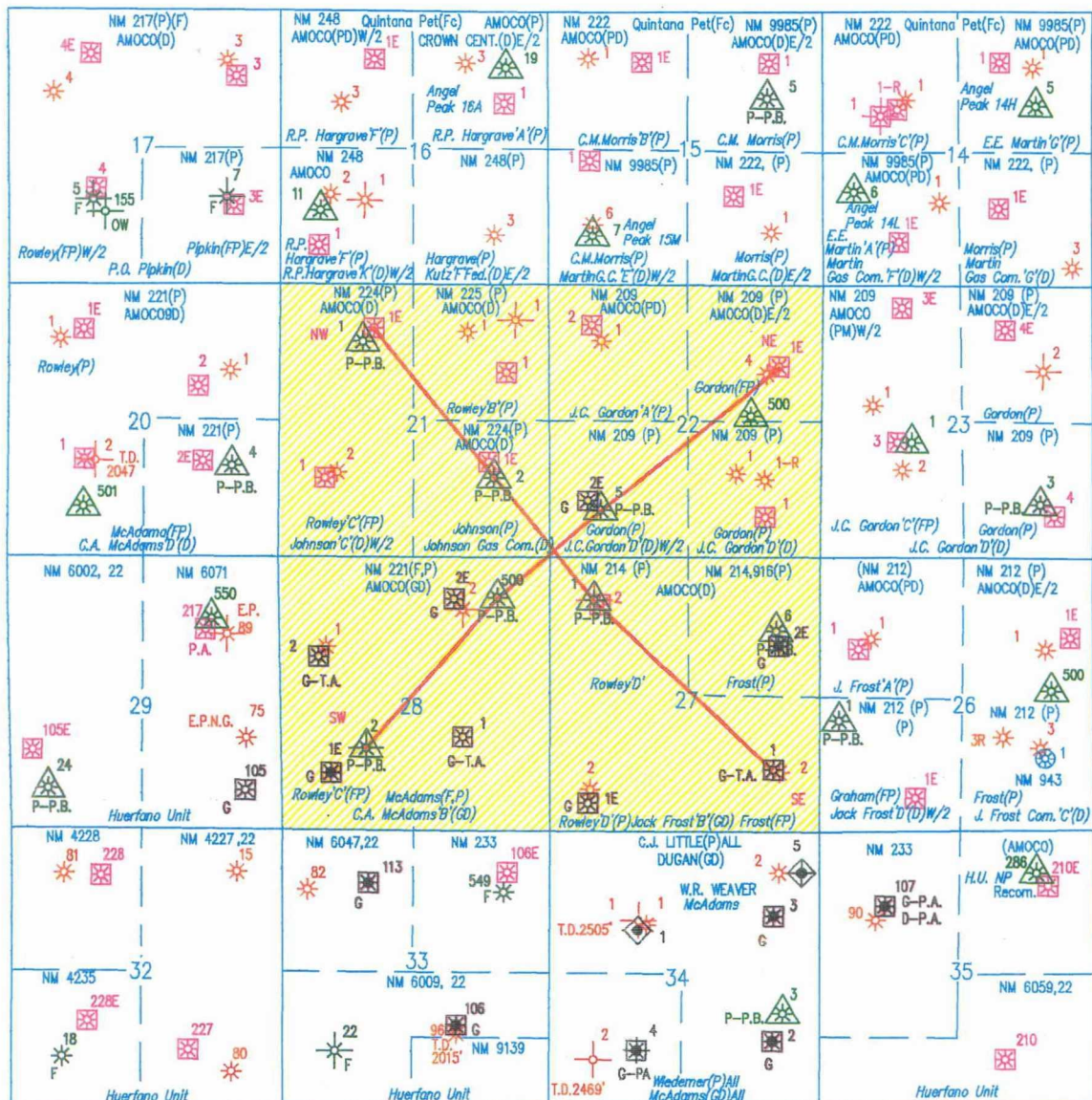


EXHIBIT 6

MERIDIAN OIL INC.

FRUITLAND COAL RESERVOIR STUDY

SECTION 21, 22, 27, 28 T27N, R10W SAN JUAN CO., NEW MEXICO



 FRUITLAND SAND WELL
 FRUITLAND COAL WELL
 PICTURED CLIFFS WELL

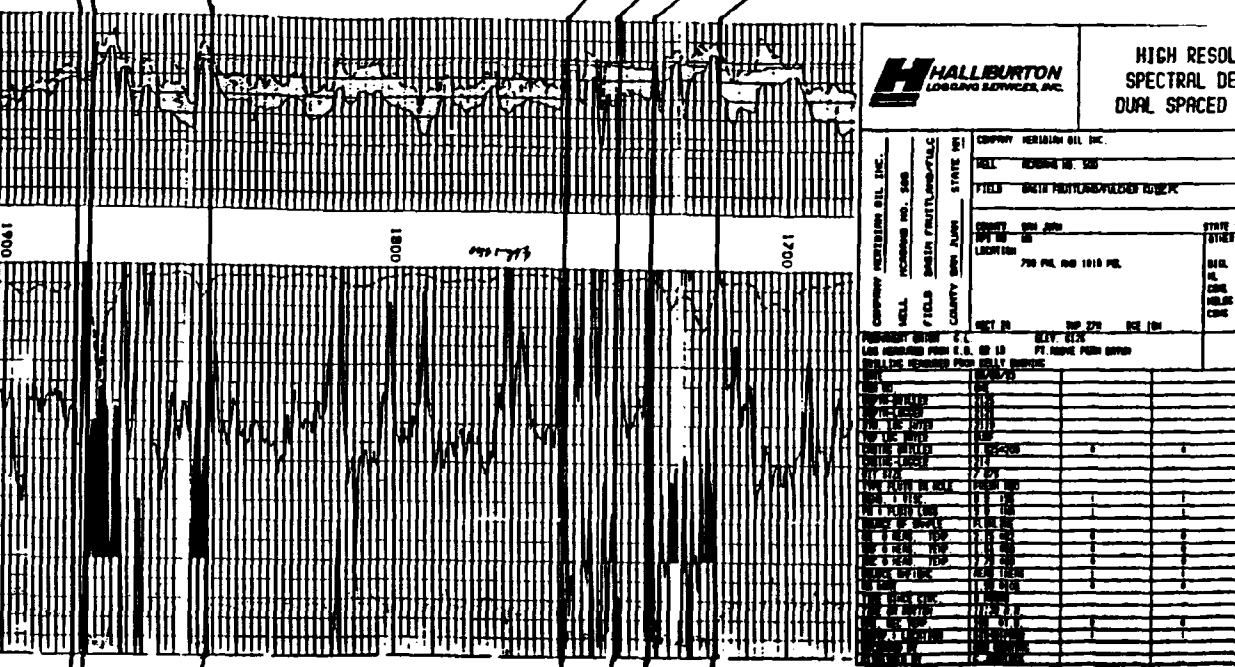
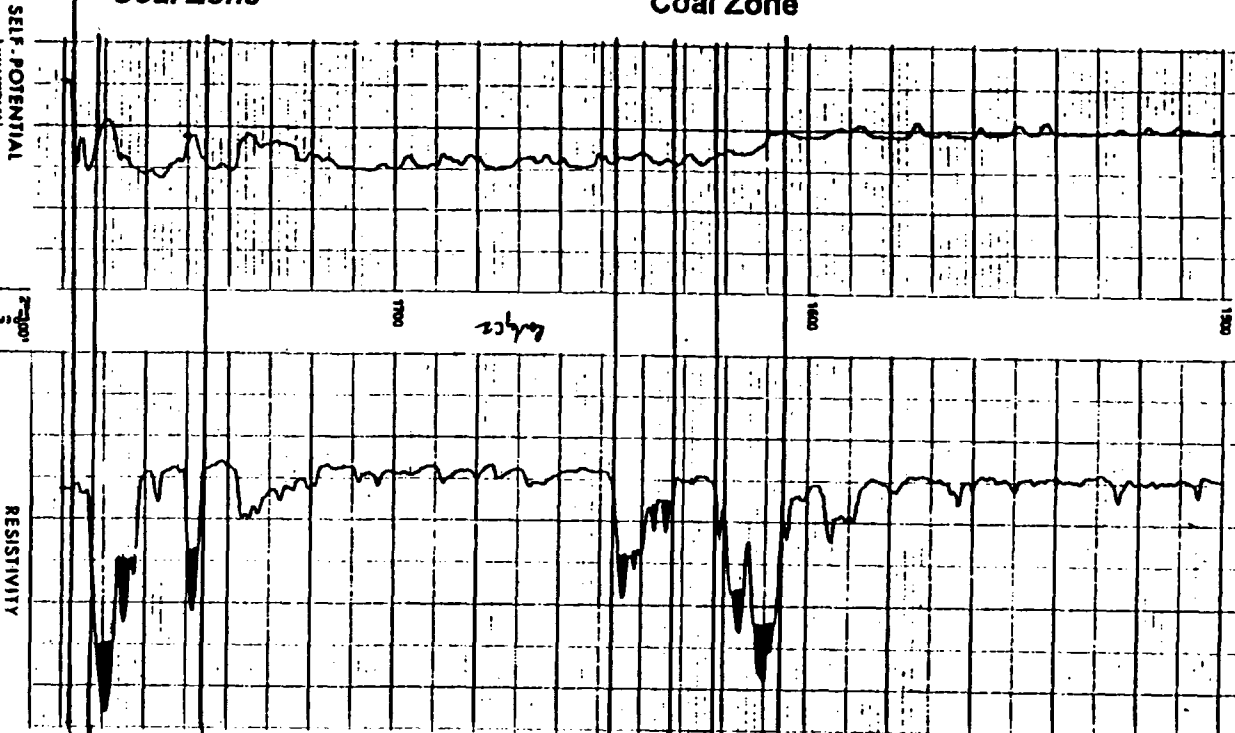
 MESA VERDE WELL
 DAKOTA WELL
 GALLUP WELL

 PROJECT AREA
 CROSS SECTION

SW

Coal Zone

Coal Zone



HALLIBURTON
LOGGING SERVICES, INC.

HIGH RESOLUTION SPECTRAL DENSITY DUAL SPACED NEUTRON

COMPANY: MERIDIAN OIL, INC.
WELL: GORDON #5
FIELD: FULCHER-KUTZ P.C.
COUNTY: SAN JUAN
STATE: N.M.
LOCATION: 28° 27' N. 106° 10' W.
DATE: 10/20/50 TIME: 15:30

LOGGING NO.: 1000
LOGGING DATE: 10/20/50
LOGGING TIME: 15:30
LOGGING LOCATION: 28° 27' N. 106° 10' W.

LOGGING NO.: 1000
LOGGING DATE: 10/20/50
LOGGING TIME: 15:30
LOGGING LOCATION: 28° 27' N. 106° 10' W.

Pictured Cliffs Ss.

Fruitland Fm.

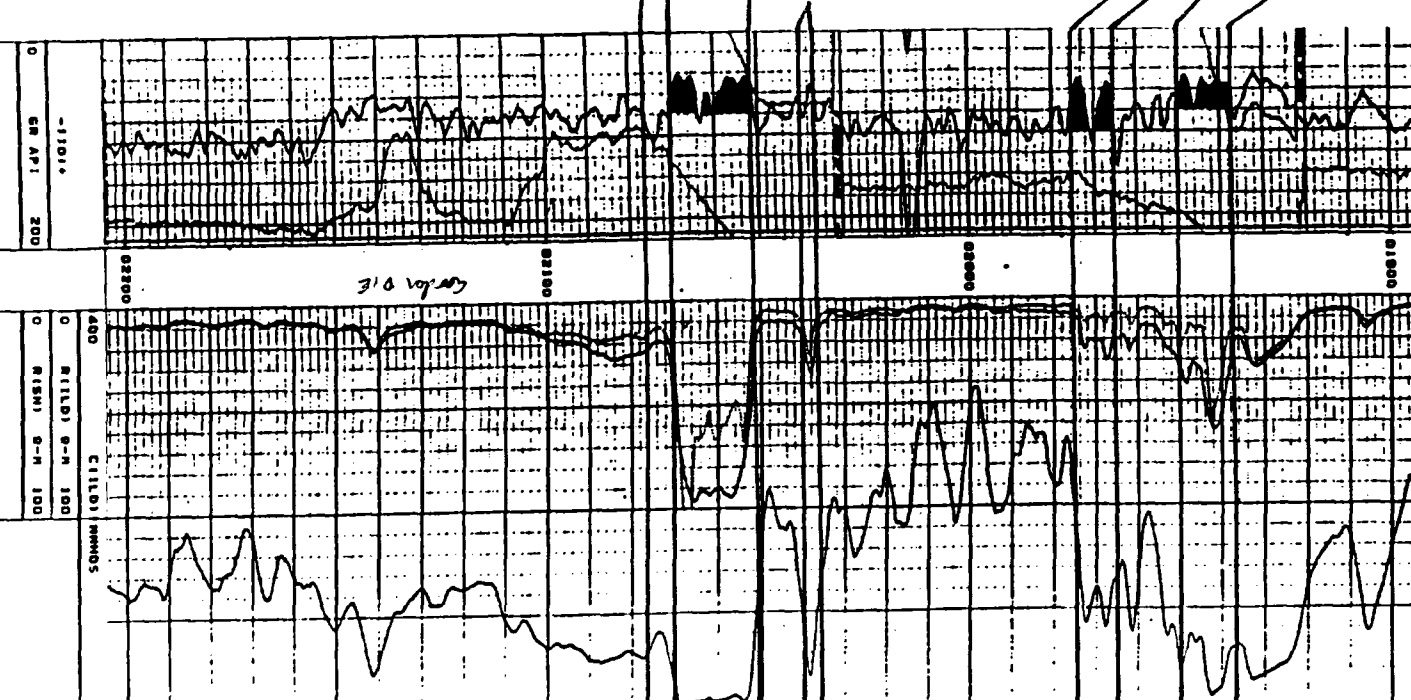
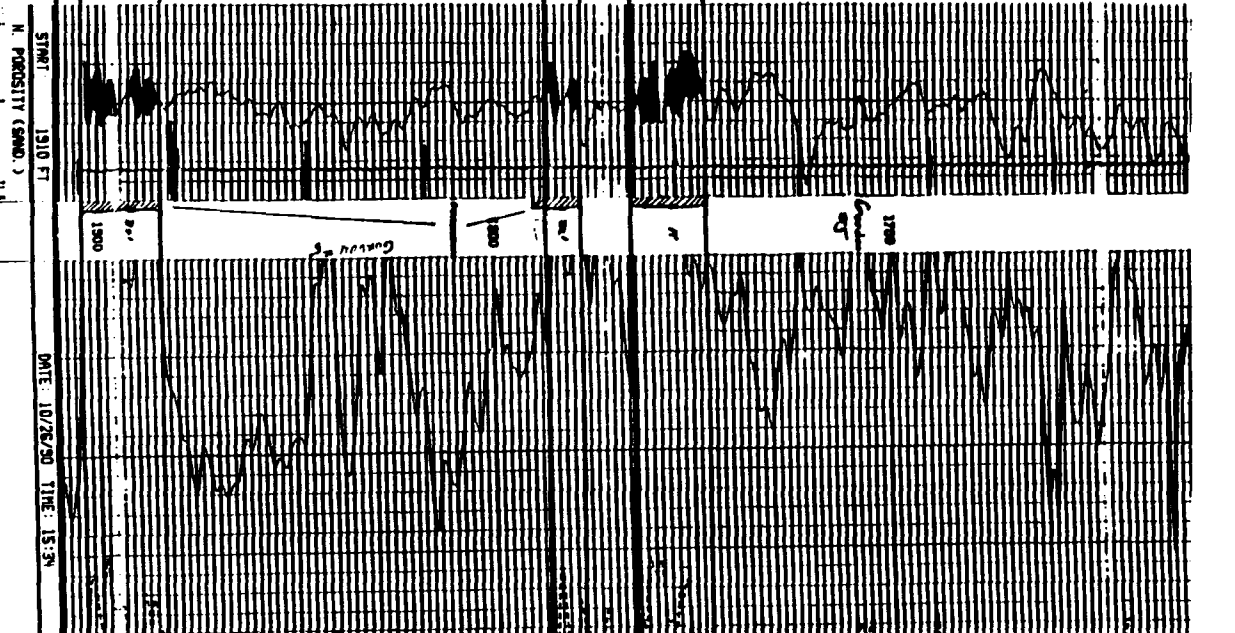
Johnson #1 POW

PETRO WIRELINE
CASED HOLE COMPENSATED NEUTRON LOG

COMPANY: MERIDIAN OIL INCORPORATED
WELL: GORDON #5
FIELD: FULCHER-KUTZ P.C.
COUNTY: SAN JUAN
STATE: N.M.
LOCATION: 28° 27' N. 106° 10' W.

LOGGING NO.: 1000
LOGGING DATE: 10/20/50
LOGGING TIME: 15:30
LOGGING LOCATION: 28° 27' N. 106° 10' W.

LOGGING NO.: 1000
LOGGING DATE: 10/20/50
LOGGING TIME: 15:30
LOGGING LOCATION: 28° 27' N. 106° 10' W.



INDUCTION GAMMA - RAY LOG

COMPANY: AMOCO PRODUCTION COMPANY
WELL: S.C. GORDON #5 NO. 12
FIELD: BASIN DANOTA
COUNTY: SAN JUAN
STATE: NEW MEXICO
LOCATION: 28° 27' N. 106° 10' W.
DATE: 10/20/50 TIME: 15:30

LOGGING NO.: 1000
LOGGING DATE: 10/20/50
LOGGING TIME: 15:30
LOGGING LOCATION: 28° 27' N. 106° 10' W.

LOGGING NO.: 1000
LOGGING DATE: 10/20/50
LOGGING TIME: 15:30
LOGGING LOCATION: 28° 27' N. 106° 10' W.

NE