

PROPOSED LOCATION
TEXACO PROD. INC.,
State "P" No. 13

TIDEWATER OIL CO.,
State "P" No. 1
32-16S-37E (SE/SE)

TIDEWATER OIL CO.,
State "U" No. 1
4-17S-37E (NW/NW)

TIPPERARY OIL CORP.
No. 1 -Tipperary "4" State
4-17S-37E (NE/NW)

STRATIGRAPHIC DATUM: Top of Strawn Bank:

TOP OF STRAWN BANK

TOP OF STRAWN POROSITY

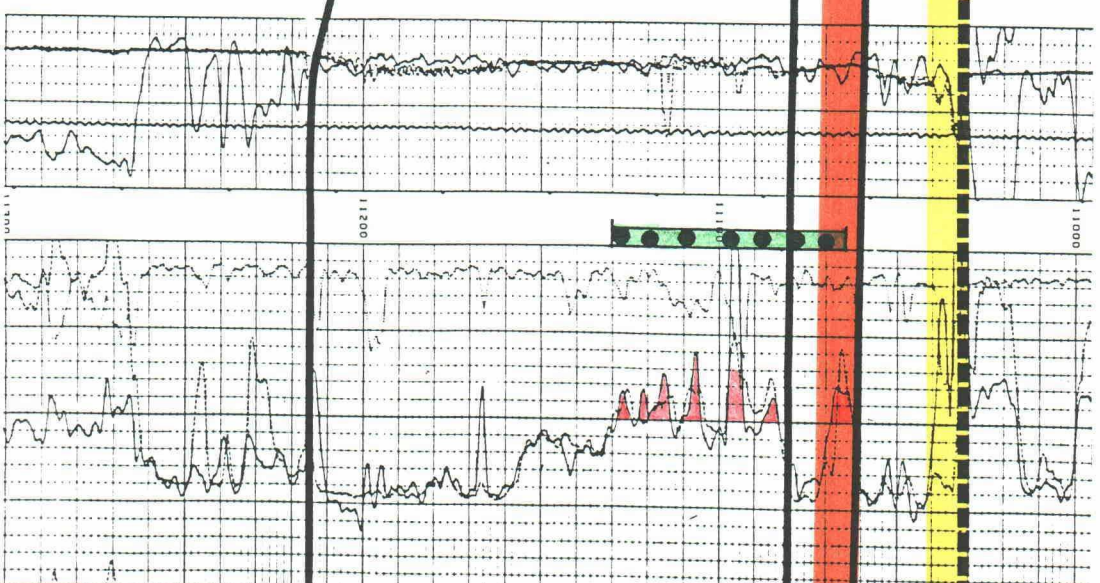
BASE OF STRAWN BANK

Comp. 4/51
IPF 767 BOPD
Cum. Prod. 456,254 BO.

Comp. 8/51
IPF 447 BOPD
Cum. Prod. 19,647 BO.

Comp. 11/85
IPF 753 BOPD
Cum. Prod. 309,236 BO (10/1/87)

TIDEWATER ASSOC. OIL CO.
STATE U A
UNRAVED FIELD
LEA COUNTY, NEW MEXICO



TEXACO PROD. INC.
STATE "P" LEASE
EAST-WEST STRATIGRAPHIC CROSS SECTION A-A'.
SHIPP STRAWN-LOVINGTON PENN. EAST FIELD AREA
Datum: Top of Strawn Bank, VS: 19' = 100'; HS: 02' = 100'.
T-16-S, R-37-E, LEA CO., N.M.; R.K. WILLIAMS-1/15/88.

PERFORATIONS / OPENHOLE INTERVAL.
STRAWN POROSITY.