Case No
7551

Large Exhibits

A
N

A'
S

1400'

3000'

SANDIA OIL CORP.
SE DUNE #1
SEC 15, T-11-S, R-31-E
660' FSL 2310' FEL

ROBINSON BROS. OIL PRODUCERS
HARRY ELLIOTT #1
(NMO)

TEXOC PRODUCTION COMPANY
JOHN LARKINS #1
SEC 22, T-11-S, R-31-E

ATOKA

ATOKA SHALE

CHANNEL SAND

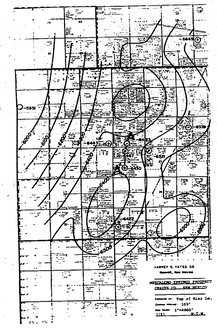
DATUM — TOP OF MISSISSIPPIAN

SANDIA OIL CORP.
SE DUNE #1
SEC 15, T-11-S, R-31-E
660' FSL 2310' FWL
SPUD: 8-5-80
COMP: 8-20-80
TD: 10,900'
DST #1: 10,565-700', rec 90' sm. wtr. TP 65-105#, ISIP 3504/30 min.

MAXXIE HUNT TRUST
HARRY ELLIOTT #1
SEC 22, T-11-S, R-31-E
660' FNL 1980' FWL
JONES & ROARDMORE
SPUD: 11-26-51
COMP: 1-28-52
TD: 11,060'
DST #1: 10,962-700', 4TS 3 min, FLVD 2500' mcf/d min, WELL BLEW AWAY AFTER PUSH; GTY 44# SI 30 min, 1000# SI 45 min, 1000# SI 60 min, 1,000 MCFGPD, FP 250-350#, ISIP 4750#, 1 hr 25 min.
DST #2: 10,964-982', ½" in 5 min, 20 min, 2500' mc, no to surface 75 min, 1000# SI 45 min, 1000# SI 60 min, GAS to 50 mcf thru 2024#" on, GAS VOL 9 MCFGPD; FLVD RATE OF 72 BOPD thru 5/16" ch, GAS VOL 7.7 MCFGPD, REC 180' DSY, 5.5% SCUT + 57.7 mcw = 9.6DF %.

ROBINSON BROS. OIL PRODUCERS
HARRY ELLIOTT #1
(NMO)
RE-COMP: 11-27-59
COMP: 4-12-60
TD: 11,060
PROD ZONE: 10,962-11,000'
STIMUL: 20 MCA/1000 GAL 60 BALLSEALERS
DST #2: 10,970-982', in 75 min, rec 2000' mcf/, 1ST 60% MCF, 2ND 100% MCF, rec 350' DSY & 50' water, FP 285-350#/#, ISIP 4282#/45 min.

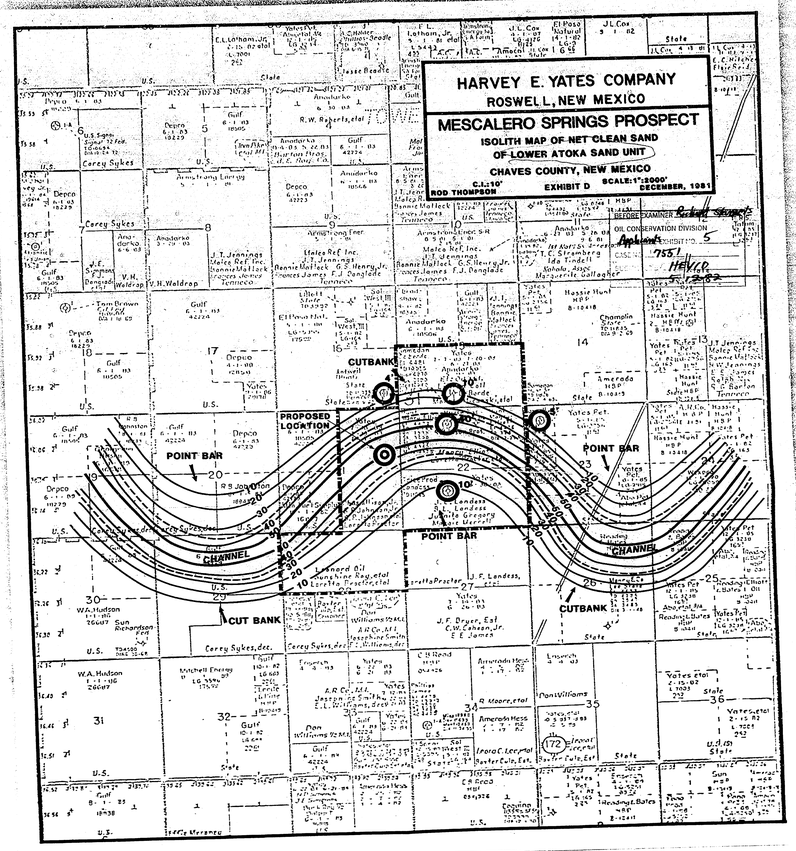
TEXOC PRODUCTION COMPANY
JOHN LARKINS #1
SEC 22, T-11-S, R-31-E
1030' FSL 1980' FWL
SPUD: 5-27-61
COMP: 5-29-61
TD: 11,025'
CORES: 10,756-780' - rec 10,755-833' - MS
10,813-824' - rec. 10,824-826' - MS
10,824-852' - rec. 10,837-963' - MS



HARVEY E. YATES CO
Roswell, New Mexico
MESCALERO SPRINGS PROSPECT
(ATOKA SAND)
Location: Top of Dune Se...
Datum: Sea Level
Scale: 1"=1000'
Date: 12-8-82

BEFORE EXAMINER Richard Stamets
OIL CONSERVATION DIVISION
Applicant 4
Case 7557
Submitted by HEYCO
Hearing 5-12-82

HARVEY E. YATES COMPANY
ROSWELL, NEW MEXICO
MESCALERO SPRINGS PROSPECT
(ATOKA SANDS)
STRATIGRAPHIC CROSS-SECTION A-A'
CHAVES COUNTY, NEW MEXICO
ROD THOMPSON EXHIBIT C DECEMBER 8, 1982


HARVEY E. YATES COMPANY
ROSWELL, NEW MEXICO
MESCALERO SPRINGS PROSPECT
ISOLITH MAP OF NET CLEAN SAND
OF LOWER ATOKA SAND UNIT
CHAVES COUNTY, NEW MEXICO
C.I.=10'
EXHIBIT D
SCALE: 1"=2000'
DECEMBER, 1981
ROD THOMPSON
BEFORE EXAMINER
OIL CONSERVATION DIVISION
EXHIBIT NO. 5
CASE NO. 7551
HEARD
5-12-82
PROPOSED LOCATION
CUTBANK
POINT BAR
CHANNEL
CUT BANK