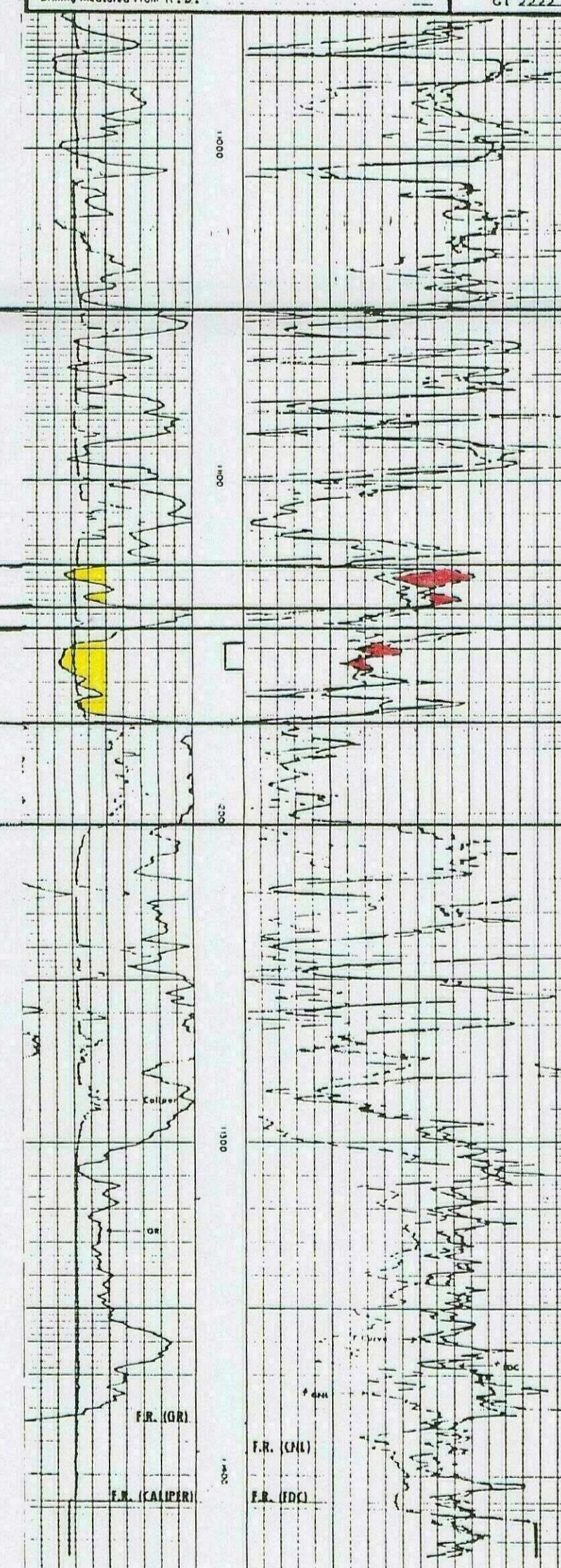
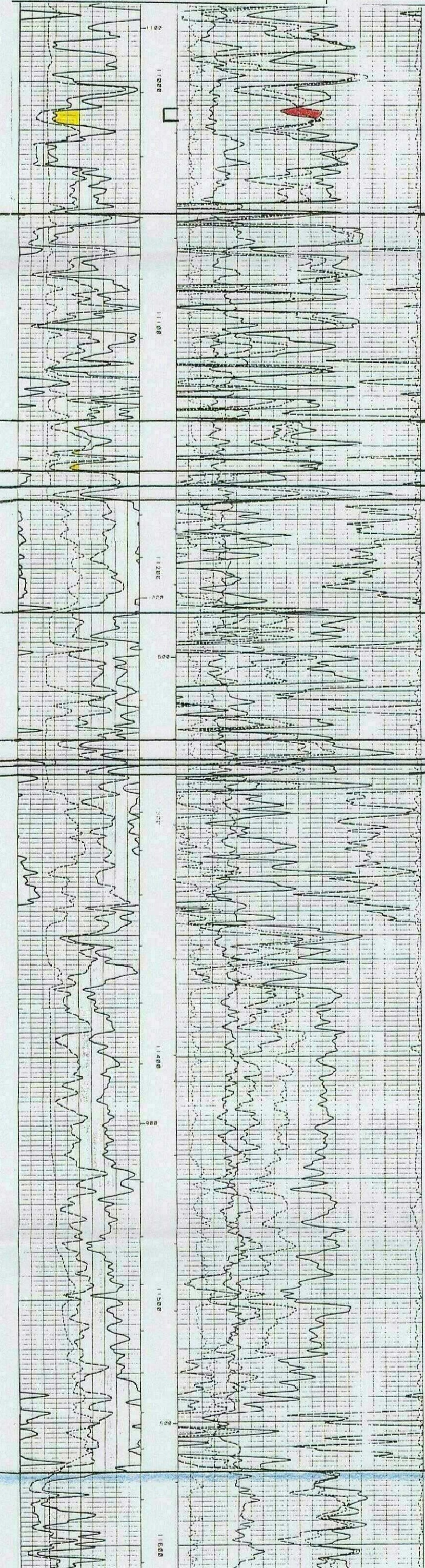
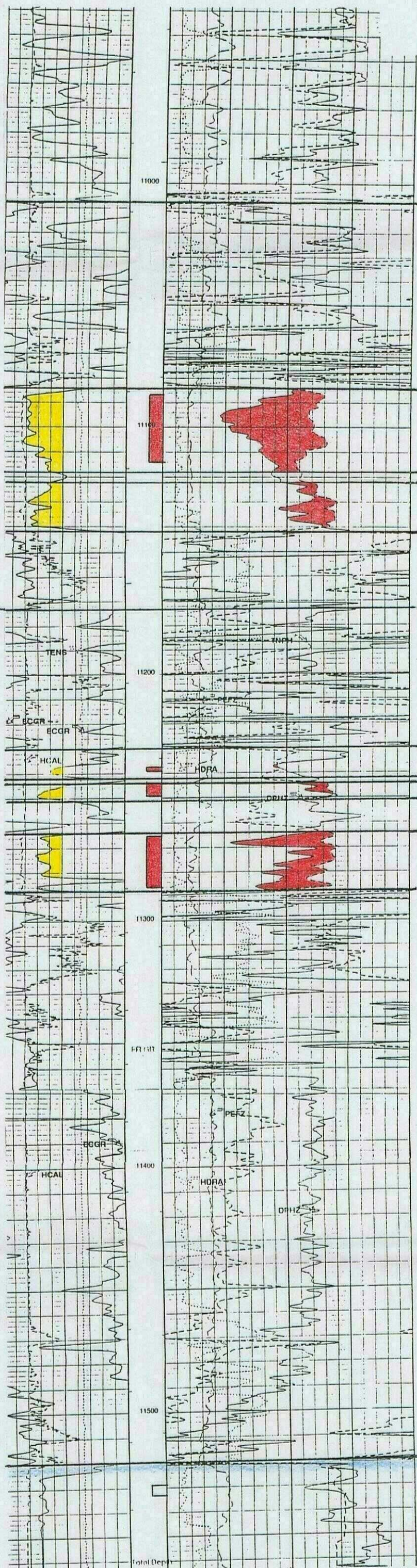


COMPANY: Enron Oil & Gas Company
WELL: Sand Tank "1" Fed. Com. No. 1
FIELD: Sand Tank
COUNTY: Eddy STATE: New Mexico
Schlumberger
Platform Express
Density/Neutron
Gamma Ray
2152 FNL & 1687 FEL
Permanent Datum
Log Measured From
Drilling Measured From
Elev. K.E. 3540.5 F
G.L. 3527 F
D.F. 3539.5 F
Elev. 3527 F
13.5 F above Perm. Dat.
APL Serial No. 30-015-29221
SECTION 1
TOWNSHIP 18 S
RANGE 28 E

WESTERN
ATLAS
COMPENSATED Z-DENSITOMETER
COMPENSATED NEUTRON LOG
GAMMA RAY LOG
FILE NO. 15-27-4
WELL SAND TANK 31 FED COM 1
FIELD SAND TANK
COUNTY EDDY STATE NEW MEXICO
LOCATION 668' FSL & 2228' FEL
SEC 31 TWP 17 S RGE 28 E
OTHER SERVICES
DIT
DNC
ROR
STAR
PERMANENT DATUM 9.1 ELEVATION 3576 FT
LOG MEASURED FROM 5.9 19 FT ABOVE P.D.
DRILL MEAS. FROM 5.9
ELEVATIONS
KB 3585 FT
DP 3584 FT
GL 3576 FT

Schlumberger
COMPENSATED NEUTRON
FORMATION DENSITY
COMPANY ANADARKO PRODUCTION COMPANY
WELL FIELD HILLS FEDERAL COM. 1
COUNTY EDDY STATE NEW MEXICO
Permanent Datum
Log Measured From
Drilling Measured From
Elev. 3555
17' above Perm. Datum
G.L. 3552
D.F. 3552
G.L. 3552



TD 11,645' PB 11,616'
(12/5/96-12/11/96)
PERF MISS CHESTER 11,529-11,533', FLOWED AND SWBD LD
ACIDIZE CHESTER PERFS, FLOWED AND SWBD LD W/
SHOW OIL AND GAS
(12/14/96)
COMPLETED LOWER MORROW
PERFS 11,237-11,239', 11,244-11,249' AND 11,265-11,288'
F/ 8,898 MCFD, 178 BCPD AND 0 BWPD ON 24/64" CK W/ 1800# FCP
(12/23/96)
F/ 6,149 MCFD, 154 BCPD AND 0 BWPD ON 24/64" CK W/ 1560# FCP
(12/24/96-1/4/97)
FRAC LOWER MORROW PERFS 11,237-11,288' (OA) W/ 42,821 GAL 60%
ALCOFAM, 22,500# IPP AND 9,834 GAL 50% CO₂ W/ 2% KCL FLUSH
F/ 6,514 MCFD, 127 BCPD AND 12 BWPD ON 25/64" CK W/ 1450# FCP
SWI FOR BHPBU-65 HR SICP 2770 #
F/ 6,141 MCFD, 144 BCPD AND 32 BWPD ON 24/64" CK W/ 1575# FCP
(1/5/97-1/9/97)
OWWO TO ADD MIDDLE MORROW AND COMMINGLE W/ LOWER MORROW
PERF MIDDLE 11,087-11,114' HAD 2500 # SICP
F/ WELL (MIDDLE AND LOWER MORROW) 14 HRS @ 7,467 MCFD, 83 BC AND
0 BW ON 25/64" CK W/ 1950# FCP (DEC FROM 2500 #)
F/ 6 HRS @ 9,955 MCFD ON 34/64" CK W/ 1700# FCP (PRESSURE CONSTANT)
F/ 6,010 MCFD, 177 BCPD AND 3 BWPD ON 20/64" CK W/ 2375# FCP
(8/18/97)
F/ 7,100 MCFD AND 200 BOPD ON OP CK W/ 800 # FCP

TD 13,600' T&A
NO CORES OR TESTS IN LOWER OR MIDDLE MORROW
(12/10/96-12/12/96)
PERF DEVONIAN 12,720-12,751', SWBD FORMATION WTR
(12/18/96)
PERF UPPER MORROW 11,011-11,016' WELL FLOWED AND
SWBD GAS AND OIL
(12/21/96)
ACIDIZE UPPER MORROW PERFS (11,011-11,016'), FLOW
WELL AND WELL DIED
(12/22/96-12/24/96)
SWBD WELL, REC LD W/ SHOW OF OIL, SWBD DRY
(12/25/96-1/12/97)
ATTEMPT BONE SPRING (PERFS 7,786-7,834')
COMPLETION, SWBD FORMATION WTR
(1/13/97)
T&A WELL, CONSIDERING TURING INTO SWD WELL

TD 11,400' PB 11,370'
(12/11/76)
COMPLETED UPPER MORROW
PERFS 10,855-10,863' AND 10,874-10,876'
A/ 3000, SF 20,000 X 28,000
F/ 2,500 MCFD + 89 BOPD ON 24/64" CK W/ 1080# FTP
(4/11/78)
OWWO
SQZ PERFS 10,855-10,876'
PERF MIDDLE MORROW 11,148-11,156', A/ 3000 + 90,000 SCF
NITROGEN @ 10 BFM, NO SHOW
SI WELL
(9/14/78)
COMPLETE UPPER MORROW
PERFS 10,752-10,786'
F/ 300 MCFD
FRAC PERFS 10,782-10,786'
KICKED WELL OFF F/ 310 MCFD + 3 BCPD

SAND TANK PROSPECT
EDDY CO., NEW MEXICO
STRATAGRAPHIC
X-SEC B - B'
VERTICLE SCALE: 1" = 40'
HORIZONTAL SCALE: 1" = 750'
ENRON OIL & GAS
COMPANY
BY: DATE:
BLZ 12/97