

Nadel and Gussman HEYCO, LLC  
YATES STATE #1

Nadel and Gussman HEYCO, LLC  
HEYCO STATE #2

LYNX PET CONS  
EDDY BD STATE #2

PAN AMERICAN  
EMPEROR U S A #1

KB 3.335"  
TD 12.650'

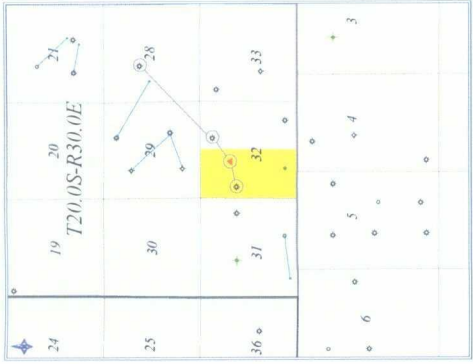
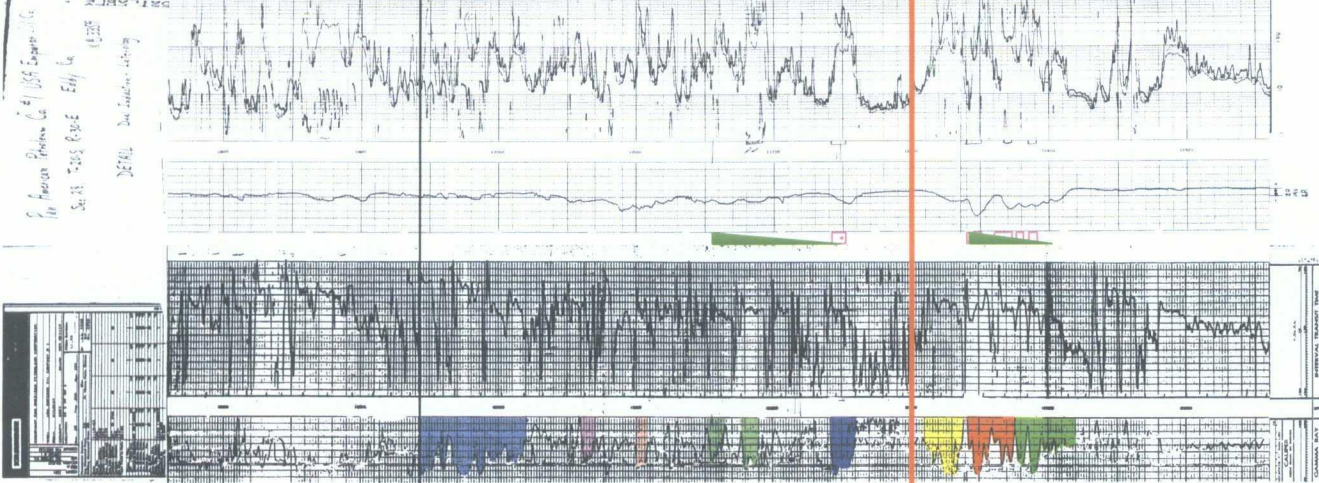
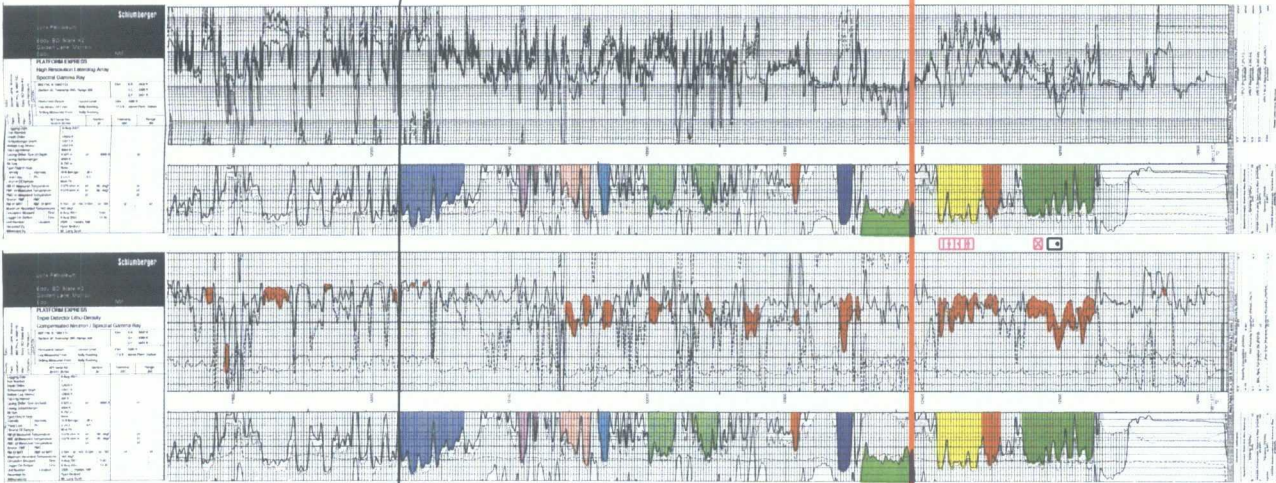
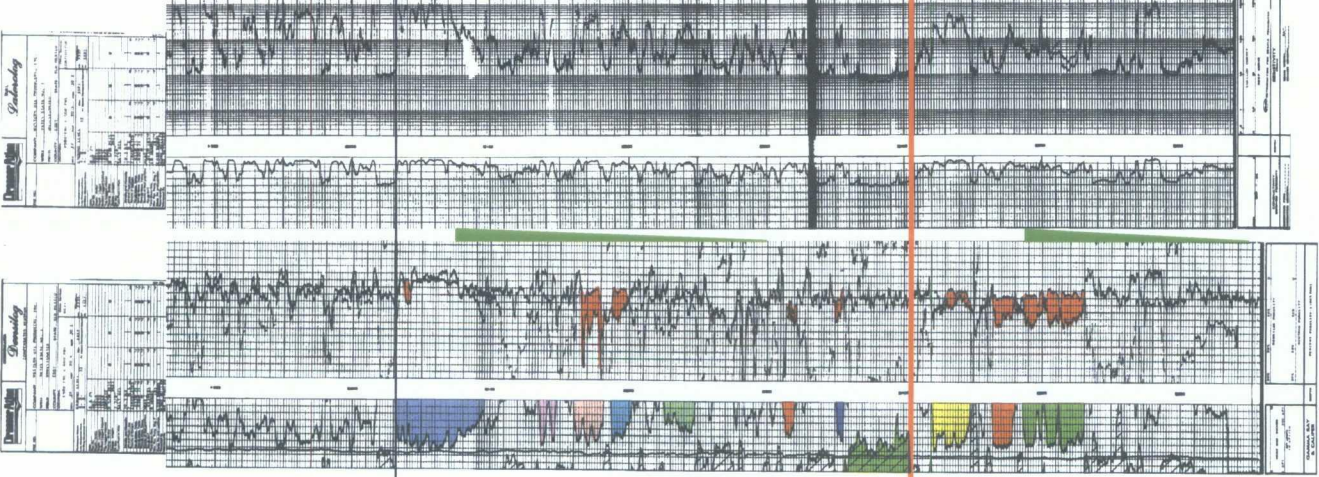
T20S R30E S32

KB 3.402"  
TD 12.620'

T20S R30E S32

KB 3.359"  
TD 13.605'

T20S R30E S28



DATUM  
Top Of Lower  
Morrow

DATUM  
Top Of Lower  
Morrow

Comp : 7/1975  
Strawn 1975

Strawn Cum : 87 KBO + 2.4 BCF + 94 KBW  
Curr : 90 MCFPD + 10 BWPD

DST #1 : 12,075' - 12,300' 225 test, IHHP  
6707#, Preflow 45 min, IFP 1152#, IFP 1527#,  
ISIP 4144#, Second flow IFP 1726#,  
IFP 1778#, FSIP 4478#, FHHP 6528#,  
Fair Blow throughout test, GTS 15 min after  
closing tool.

DST #2 : 12,488' - 12,650'  
IHH 6841#, preflow 60 min, IFP 310#,  
FFP 335#, ISIP 120 min 4456#, 2nd flow  
IFP 310#, FFP 554#, FSIP 180 min. 4477#,  
weak flow increased to good. rec 470'  
GCM & 747' GCSW

Comp : 9/07  
New Well

Morrow Cum : 0.049 BCF + 43 BO  
Curr : 510 MCFPD + 1 BOPD

Flow Rate 420 MCF  
TP 2,600#, 20 64" choke

Comp : 2/1970  
Strawn Comp : 1982

Strawn Cum : 152 KBO + 2.1 BCF + 251 KBW  
Curr : Inactive

Morrow Comp : 1970

Morrow Cum : 52 KBO + 9.4 BCF + 7 KBW  
Curr : Inactive

DST #1 : 12,155' - 12,248' open 4 hrs, 10 min  
GTS 14 min, 8,000 MCF thru 24 64" choke,  
SFP 2500 - 2000#, flowed 3,000 MCF for final  
2 hrs, 10 min thru 10 64" choke, SFP 2050 - 1400#,  
stab 1400#, Rec. 10' wtr + 5' cond, 1 hr. ISIP 5004#,  
FP 2154 - 2665 #, 3 hr, 30 min, FSIP 4939#

DST #2 : 12,343' - 12,402' open 2 hrs, 5 min, GTS  
14 min, 392 MCF, thru 3 4" choke, SFP 25#,  
Rec 280' G&WCM, 1 hr. ISIP 5038#, FP 932 - 974#,  
3 hr FSIP 4953#

Oil Conservation Division  
Case No. 9  
Exhibit No.       

NADIL AND GUSSMAN HEYCO, LLC  
**Golden Lane Prospect**  
**Heyco State #2**  
East of New Mexico  
Stratigraphic Morrow Cross Section