

COUNTY LEA FIELD Tulk

OPR HYTECH ENERGY CORP.

NO 1 LEASE State "34"

Sec 34, T14S, R32E

660' FSL, 1980' FWL of Sec

22 mi S/Caprock

SPD12-15

-12 NM

27-78

12

WELL CLASS: INIT D

L & S

FORMATION

DATUM

DATUM

20" at 30' w/3 yds

13 3/8" at 406' w/400 sx

8 5/8" at 4035' w/1200 sx

5 1/2" at 9925' w/450 sx

9925' (CSCC)

IP (Pennsylvanian) Perfs 9830-35' P 30 BOPE

based on 24hr test, GOR 1833: gty 33.2

at

CONTR Hondo

OPRSELEN 4303' GL

100' RT

F.R. 11-21-77

(Bough "C")

12-22-77

WORT

1-9-78

Drlg 2970'

1-11-78

Drlg 3955' 1m & dolo

1-13-78

Drlg 4285' 1m & dolo

1-16-78

Drlg 5766' dolo

1-23-78

Drlg 8710' 1m & sh

1-30-78

TD 9877'; Prep Drill

DST (Bough "A") 9754-9808', 30 mins,

rec 4371' M w/tr oil on top, 213#,

FP 243-2118#, 2 hr FSIP 3018' 4588'

DST (Bough "C") 9775-9877', 30 mins,

GTS in 30 mins 3-4' Flare, rec 4371' 4588' +

180' GCM + 820' sli O&GCM + 2 hr

4-4-12

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Continued

ISIP 29050#; FP 347-1284#, 3 hr FSIP 2-
HP 4650-4700#

2-6-78

TD 9925'; Borehole MCR1

DST (Borehole "A") 9850-9925', open 1 hr
mins, rec 10' M + 564' W, 1 hr ISIP 29050#
FP 91-4100#, 1 hr FSIP 29000#, HP 4650-4700#
BHT 153 ft

DST-S2 (Borehole "B") 9817-30', Pore Pressure
after 5 mins, rec 2139' GDP + 130' slt
GCM, (Sample) rec 1300 cc s M + 564' W,
Pressure

4-4-12

2-6-78

Continued

DST-S1 (Borehole "B") 9827-45', open 1 hr
GTS in 27 mins, rev out 15 BO + 3
rec 90' wtr B-1 Core Sub (Sampler rec
650 cc's wtr - 1.2 CFG + 450 cc's
@ 1500#), 1 hr ISIP 2592#, FP 110-1100#
2 hr FSIP 2592#, HP 4592-4592#

2-14-78

TD 9925'; Test Csg

2-17-78

TD 9925'; Test

Perf (PSLV) 9830-35' w/1 SPF
Acid (9830-35') 750 gals

2-27-78

TD 9925'; ST

Swbd 8 BO + 3 BW in 1 hr (9830-35')

3-7-78

TD 9925'; ST

3-10-78

TD 9925'; ST

3-17-78

TD 9925'; TO

4-4-12

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3-27-78 TD 9925'; TOP
4-4-78 Ppd 30 BO + 22 BW in 12 hrs (9830-35')
4-17-78 TD 9925'; WOSP
TD 9925'; Complete
LOG TOPS: Rustler Anhydrite 1473', San Andres
4040', Glorieta 5434', Tubb 6877', Abco 7550',
Wolfcamp 8667', Cisco 9860'
4-22-78 LOGS RUN: GRL, CCL
COMPLETION ISSUED

4-4-12 NM
IC 30-025-70313-77