A

300152690500
TITAN RESOURCES INC
NEMEYER `A` 3
Reference=KB
Datum=3011.00
2130 FSL 1980 FWL
TWP: 23 S - Range: 28 E - Sec. 15

17706 ft

300152679800
SOUTHWEST ROYALTIES INCORPORATED
WITT 1
Reference=KB
Datum=3076.00
SE SE
TWP: 23 S - Range: 28 E - Sec. 33

6282 ft

300154021001
MEWBOURNE OIL COMPANY
LAYLA 35 MD 1H
Reference=KB
Datum=3041.00
360 FSL/360 FWL
TWP: 23 S - Range: 28 E - Sec. 35

1318 ft

300154235301
MEWBOURNE OIL COMPANY
LAYLA 35 B2NC FEE 2H
Reference=GR
Datum=3017.00
185 FSL/1670 FWL
TWP: 23 S - Range: 28 E - Sec. 35

3526 ft

300150248700
BASS PERRY R
JULIA BEEMAN ET AL 1
Reference=DF
Datum=2996.00
1980 FSL/1980 FWL
TWP: 24 S - Range: 28 E - Sec. 2

11422 ft

300152806300
ENRON OIL & GAS CO
WILLOW LAKE `15` 2
Reference=KB
Datum=3018.00
1980 FSL 2310 FEL
TWP: 24 S - Range: 28 E - Sec. 15

A'

15 K/23S/28E
5/17/98 "Upper BRSC" Comp
Pf: 4684-4707
Cum: 32 mbo, 67 mbw
Still Active

33 P/23S/28E
11/26/91 "Lwr BRSC" Comp
Pf: 6096-6167
Cum: 16 mbo, 163 mbw
P&A

430' Offset from Proposed SWD

35 M/23S/28E
12/31/2012 "Lwr BRSC" HZ Comp
Cum: 177 mbo, 457 mbw
Still Active

Vertical Mudlog

35 N/23S/28E
9/3/14 "2nd BSPG" HZ Comp

Vertical Mudlog

2 K
8/19/54 "Lwr CRCN" Comp
Pf: 4676-4684
Cum: 15 mbo
P&A

15 J
10/29/94 "Upper BRSC" Comp
Pf: 4769-4804
Cum: 36 mbo, 96 mbw
Still Active

0
-500
-1000
-1500
-2000
-2500
-3000
-3500

Bell Canyon

Cherry Canyon

Brushy Canyon

Lower Brushy Canyon

DLWR
BLCN
CRCN
BRSC
Willow Blue Base
Upper BRSC Mrk
Middle CRCN Mrk
Lower CRCN Mrk
Basal Brushy
BSPG

Proposed Injection

Current Horizontal Target

Current Horizontal Target

Current Horizontal Target

TD=6450.00
Cum Oil All Zones: 28 bbls
Cum Water All Zones: 57 bbls

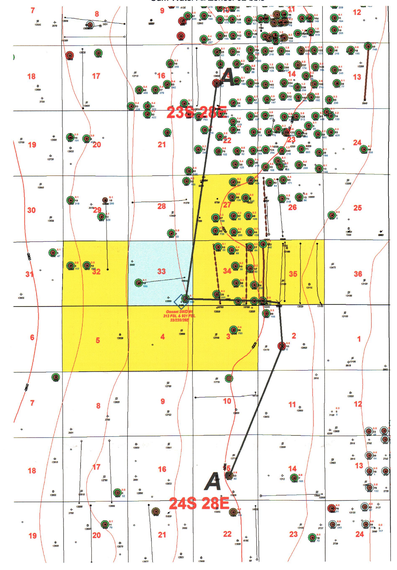
TD=6300.00
Cum Oil All Zones: 16 bbls
Cum Gas All Zones: 0.1 BCF
Cum Water All Zones: 163 bbls

TD=7000.00
Cum Oil All Zones: 172 bbls
Cum Gas All Zones: 0.9 BCF
Cum Water All Zones: 442 bbls

TD=9000.00
Cum Oil All Zones: 28 bbls
Cum Gas All Zones: 0.0 BCF
Cum Water All Zones: 69 bbls

TD=8153.00
Cum Oil All Zones: 15 bbls

TD=4912.00
Cum Oil All Zones: 33 bbls
Cum Water All Zones: 92 bbls



Structure Top of BSPG (C.I. 100')

Oil Conservation Division
Case No. 12
Exhibit No.

High Roller SWD Offsets A-A'