

SECTION 18 DEVELOPMENT CHRONOLOGY

Miller #1 - 1980' FSL; 660' FEL
TD - 4,014
D/A August 23, 1939
Dry Hole
P.B. English, Operator

#2 Lusk Deep Unit - 660' FSL; 1980' FEL
TD - 13,974 - Dual Morrow/Strawn
Completed March 31, 1961
Perf - 11,220-250 (Strawn); 12,380-398 (Morrow)
IP - 4,000 MCFPD (Morrow); 640 BOPD (Strawn)
El Paso Natural Gas, Operator
360-Acre Non-Standard Unit, Morrow; 160-Acre Unit, Strawn

*Morrow
Strawn*

*P&A 3 B&F
Morrow C*

#1-A Middleton Federal - 1980' FNL; 990' FEL
TD - 12,515
Completed August 10, 1962
Perf - 12,242-431 (Morrow); and 11,263-283 (Strawn)
IP 256 BOPD (Strawn); Morrow not produced
Shell, Operator
160-Acre Unit, Strawn

Strawn

Currently producing

#13 Lusk Deep, Unit A - 1980' FSL; 1980' FWL
TD - 12,520 - Morrow
Completed June 22, 1975 (Morrow) \Rightarrow 640 Acres was dedicated
Perf - 12,381-414; IP 1,600 MCFPD *to well by Comm agreement*
Recompleted April 17, 1980 (Morrow and Atoka)
Perf - 12,126-179 (Morrow); and 11,678-686 (Atoka)
IP 3,100 MCFPD (Atoka); Morrow recompletion unsuccessful
Phillips, Operator
640-Acre Unit, Morrow; 320-Acre Unit, Atoka

*Morrow
Atoka*

P&A

#1 Lusk Federal - 1980' FSL; 1980' FEL
TD - 2,820 (Yates)
D/A - February 3, 1989
Dry Hole
Phillips, Operator

P&A

BEFORE EXAMINER CATANACH
OIL CONSERVATION DIVISION
Mitchell EXHIBIT NO. 1
CASE NO. 10511