

Bass Enterprises Production Co.  
Monteith C #1  
Summary of Well History

4/28/98	Spud Well
4/28/98	Set 11 3/4" casing @ 348'
5/9/98	Set 8 5/8" casing @ 4926'
5/29/98	Run logs at TD (11,476')
5/30/98	Drill stem test Strawn (11,293'-TD) Recovered 183' gas and water cut mud + 751' emulsified mud + 20' water. ISIP @ 2150 psi. FSIP @ 2817 psi.
6/4/98	Plug back to 10,470' (Plug No. 1 @ 11,000-11,470", plug No. 2 @ 10,470-10,950')
6/5/98	Commence drilling sidetrack—drilled cement to 10,576' and kicked off into formation rock.
6/16/98	Drilled 11,598' (MD). Pipe became stuck while doing survey.
6/16-6/25	Worked stuck pipe. Left fish in hole (top of fish @ 11,435')
6/26/98	Run 5 1/2" casing to 11,400'
6/27/98	Released rig
7/1/98	Drill out cement from 11,329-11,400'. Wash open hole 11,400 to 11,435' (hole was full of cuttings)
7/2/98	Attempted to complete well over five-day period. Swab some oil and water but poor fluid entry due to fish and cuttings across Strawn reservoir.
7/8/98	Set cement plug below 11,400'
7/9/98	Attempted unsuccessfully twice to whipstock around fish
Currently	Attempting again to drill around fish.

SUBJECT

Monteith C#1  
 Lovington, NE (Penn) Field

DATE

5/29/98

DEPARTMENT

Drilling

PREPARED BY

WRD

16" cond

14 3/4" Hole

11 3/4" 42#

wc. Hole 343'

11" Hole

$$4\frac{1}{2}" DP = \begin{array}{l} 7224' \text{ of } 20" X-95 \\ 2236' \text{ of } 23" X-95 \\ \hline 9460' \end{array}$$

8 5/8" 28 &amp; 32#

wc. Hole 4926'

7 7/8" Hole

$$T/DCs \approx 9460' \\ 27\frac{1}{2} \times 6\frac{1}{4}" DC = 839.16'$$

Side track Hole

KOP @ 10576'

Plug #2

Original  
Straight hole

Plug #1

East

T/Strawne @ 11228'

B/Strawne @ 11412'

TD 11472'

West

$$T/4\frac{1}{2}" DP @ 10299' \\ 4\frac{1}{2}" , 20" , X95 , DP = 995.87'$$

$$T/HWD P @ 11295' \\ 7\frac{1}{2} \times 4\frac{1}{2}" HWD P = 215.51'$$

$$T/BHA @ 11511' \\ BHA - Bit, Motor, 2-Move (DCs) = 86.92$$

11598 MD

SUBJECT

MONTTEITH C #1

DATE

6/24/98

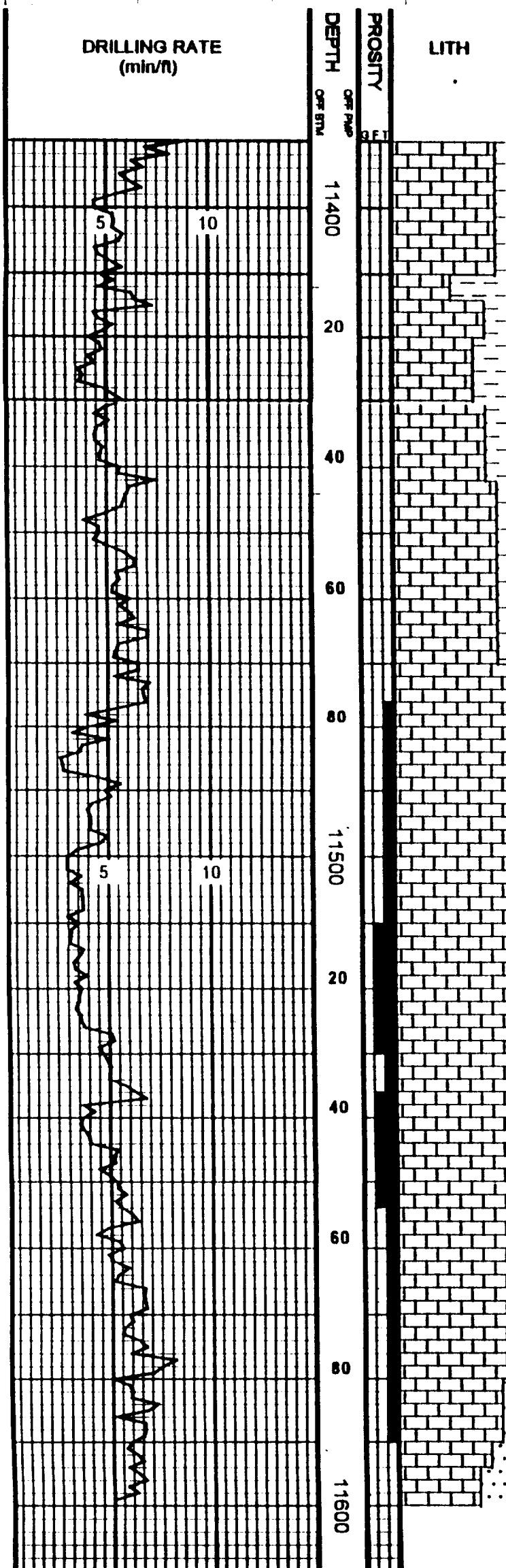
DEPARTMENT

ORLG

PREPARED BY

JCW

FISH LEFT IN HOLE



Lower Half of Burren  
8.00' 6 1/4" x 2 1/4"

CIRC. SUB-2.18'  
5 3/4" x 2 1/4"

SCREW-IN SUB-4.54'  
6 1/8" x 2 1/4"

SCREW-IN SUB-3.08'  
6 1/8" x 2 1/4"

2 1/2 4 1/2" 42"  
HWDP-4.20'

(6 1/4" TJOOD)  
2 3/4" ID

MONEL OC-31.11  
6 3/4" x 2 3/8"

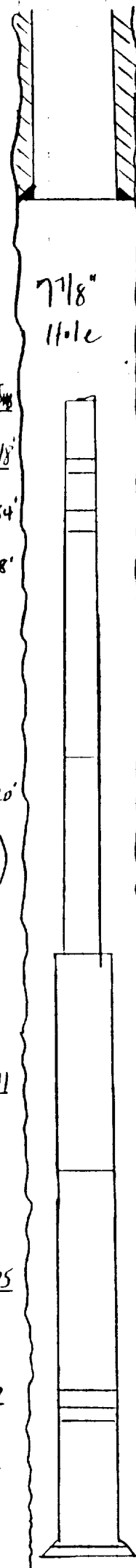
MONEL OC-31.05  
6 1/2" x 2 3/8"

6 5/8" x 2 1/4"  
LIGNO-1.87

815-2.13  
6 1/2" x 2 3/8"

MTR-19.76'  
6 1/4" x NA

TR BIT-1.00'



5 1/2" 17" L-80  
LTC @ 11400'

Top of Fish - 11430'  
(166' length)

- 11438'

- 11448'

- 11509'

11540'

- 11592'

BTM FISH @ 11596'  
(2' off BTH.)

TO 11598' MD