

# ASPEN DRILLING CO.

1010 Taft  
(316) 792-2469

P. O. Box 783  
Great Bend, Kansas 67530

## DRILLING & COMPLETION REPORT

WELL NAME: Buckman #1-14  
LOCATION: SE SW Sec. 14-20S-18W  
Pawnee County, Kansas

CONTRACTOR: DaMac Drilling Co. (Great Bend, Kansas)

Elevations  
GL 2196  
DF 2198  
KB 2201  
RTD 2330'  
D & A

From: Mennonite church replica west of Great Bend -  
18 miles west, 1 mile south, 3 1/2 miles  
west, on north side.

2-18-74 Moved in, rigged up DaMac rotary tools. Spudded at 5:30 PM 2-18-74.  
Drilled 12 1/4" hole to 410'.

Ran 10 jts. (403') used 28# 8 5/8" casing, set at 410', cemented with  
275 sacks common 2% gel 3% calcium chloride. Cement did circulate.  
Plug down at 3:30 AM 2-19-74. Good returns throughout.

2-19-74 WOC

2-20-74 7:00 AM, 1850'. Anhydrite 1269-1295'.

2-21-74 Cored from 2183-2222'. 8:00 AM, laying down the core.  
Cut 39', recovered 37'. Herington-Krider 2182 (+19)

DST #1 2156-2233'. Open 60" and 120", shut in 60" & 120".  
1st open - weak blow increasing to fair 5" under water.  
2nd open - fair blow for 120" 7" under water.  
Recovered 80 ft. slightly gas cut drilling mud.

IBHP	313
FBHP	384
IFP	31-62
FFP	62-94
Hyd.	1193-1185

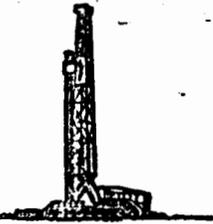
2-22-74 7:00 AM, coming out of hole with Core #2. Cored from 2233 to 2275'.

2-23-74 DST #2 2238-95' (Winfield). Initial open 1 hr, final open 2 hrs. initial  
shut in 1 hr, final shut in 2 hrs.  
Weak to fair blow during 1st open period. Increased to fair to good blow  
during 2nd open period.

PRODUCTION

DRILLING

EXPLORATION



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WELL NAME: Buckman  
LOCATION:

2-23-74 DST #2 continued.....

No gas to surface. Recovered 275' thin mud.

IBHP	619#
FBHP	619#
IFP	31-101
FFP	104-188
HH	1201#

Drilled to 2330'. ROTARY TOTAL DEPTH 2330'.

Welex ran RA-G and Density logs.

D & A 2-23-74

Chlorides -- DST #1

Pit	132,000
Top	136,000
Bottom	137,000

Chlorides -- DST #2

Pit	127,500
Top	130,000
Middle	135,000
Bottom	132,500

PRODUCTION

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