DAILY DRILLING REPORT

OPERATOR: Davis Petroleum, Inc.

LEASE: Lehner #2
E/2 SW NW Sec. 36-18-24W
Ness County, Kansas

WELLSITE GEOLOGIST: Kim Shoemaker

CONTRACTOR: L.D. DRILLING, INC.

ELEVATION: 2256' GR, 2261' KB

SPUD: 11/13/02 @ 3:15 P.M.

PTD: 4350'

SURFACE: Ran 7 Jts. New 24# 8 5/8"
Set @ 317' w/210 sx. 60/40 Pozmix, 2% Gel, 3% CC
Did Circulate Swift Plug Down 10:30 P.M. 10/13/02

11/13/02 Move in, Rig Up & Spud
11/14/02 Bust Plug 6:30 A.M. - 325' Drilling
11/15/02 1810' Drilling
11/16/02 2725' Drilling
11/17/02 3440' Drilling
11/18/02 4035' Drilling
11/19/02 4220' Drilling Strap - 67 Long to Board
Survey 1 deg @ 4200'
11/20/02 RTD 4277 (-2016) Prepare to Run
5 1/2" Casing
11/21/02 Ran 105 jts New 5 1/2" 15.5#
Set @ 4270' 8' off Bottom, slush w/500 gal Mud Flush
Cement w/110 sx EA2, 15 sx in Rathole
by Swift Plug Down 5:30 p.m. 11/20/02

SAMPLE TOPS:

Anhy. Top	1503	+758	+1 to #1
Anhy. Base	1539	+722	+3 to #1
Heeb	3636	-1375	+3 to #1
Lansing	3676	-1415	
Base KC	3973	-1712	+4 to #1
Marm	4016	-1755	
FT. Scott	4172	-1911	Flat to #1
Cherokee	4197	-1936	
Mississippi	4255	-1994	

DST #1 4164 - 4200'
TIMES: 30-30-30-45
BLOW: 1st Open: blt to 3"
2nd Open: blt to 1"
RECOVERY: 1' free oil, 64' swcm
10% water
IFP: 12 - 29 ISIP: 1021
FFP: 30 - 42 FSIP: 1021
TEMP: 109 degrees

DST #2 4234 / 4265 Mississippi
TIMES: 30-30-30-30
BLOW: 1st Open: blo died 14 min
2nd Open: no blo
RECOVERY: 5' DM trace oil on tool

IFP: 12 - 13 ISIP: 38
FFP: 14 - 15 FSIP: 29
TEMP: 106 degrees

DST #3 4266 - 4277 Mississippi
TIMES: 30-45-45-60
BLOW: 1st Open: bb 15 Min
2nd Open: blt to 90"
RECOVERY: 230' co 36 Deg Gravity
60' swcmgo 15%w, 15%m, 10%g, 60%oil
IFP: 17 - 82 ISIP: 1185
FFP: 86 - 141 FSIP: 1167
TEMP: 121 degrees 17000 cloride
40' o&gomw 10%g, 15%w, 30%m, 45%ow