

DAILY DRILLING REPORT

OPERATOR: L. D. Drilling Inc.

LEASE: BARTLETT #1-2
C SE NE SEC. 2-15-30
GOVE COUNTY, KS

WELLSITE GEOLOGIST: KIM SHOEMAKER

ELEVATION: 2650' GR 2655' KB

CONTRACTOR: L. D. Drilling Inc.

PTD: 4500'

SPUD: 9-19-00 5:00pm Set 6 jts - 269.76'

SURFACE: 269.76 new - 8 5/8" W/ 180 sx. 50/50 poz; 3% cc. 2% gel,
Plug down 12:15 a.m. 9-20-00 Cement did Circulate by Allied Cement

9-19-00 Move in & spud
9-20-00 under surface @ 8:30 am
9-21-00 1910' drilling
9-22-00 2885' Drilling
9-23-00 3420' Drilling
9-24-00 3950' Drilling
9-25-00 4070' Drilling Ready for DST #2
9-26-00 4198' Drilling
9-27-00 4235' TIHWB after repair to mud pump
9-28-00 4385' Drilling -Calling for loggers
9-29-00 4422 RTD LOG TD. 4422
PLUG AND ABANDON

DST #5 4223-4345 Myric Station/Johnson

Times: 30-45-45-60
Recovery: 60' gas, 12' clean oil, 127' Vsocmw
2% oil 20% water, 30' salt water
IFP: 9-42 FFP: 46-83 ISIP: 1051 FSIP: 1030
Temp. 125°

DST #1 3986 - 4011 Lans KC K zone

TIMES: 30-45-45-60
BLOW: 1st Open blt to 5 1/2"
2nd open blt to 6"
RECOVERY: 60' gip; 10' CO; 40' vsoc
2% oil, 4% water; 62' vsocmw, 2% oil
IFP: 28-32 FFP: 33-58 ISIP: 818 FSI: 794

DST #2 4026-4070 Lans KC L /temp 120°

TIMES: 30-45-45-60 Zone
BLOW: 1st open bb 3 1/2 min.
2nd open bb 4 3/4 min. 40%
RECOVERY: 186' gip, 248' how/gcmw 25%
62' o&gcmw, 10% oil 65%w, 248' socmw
744' mcw 99%w trace oil

IFP: 69-323 FFP: 318-601 ISIP: 955 FSI: 954

DST #3 4052-4070 KC Lower L Zone

TIMES: 30-45-45-60
BLOW: 1st open bb 4 min
2nd open bb 5 min
RECOVERY: 1386' gip, 102' o&gcmw,
372' vsocmw 1-2% oil, 97% water
744' sw w/few oil specks
IFP: 48-292 FFP: 292-569 ISIP: 957 FSI: 954

DST #4 4213-4235 Myrick Station

TIMES: 30-30-30-30
BLOW: 1st open blt to 1/4"
2nd open weak surface blow
died in 12 min.
RECOVERY: 10' Drilling Mud
some free oil on top of recorder
IFP: 5-9 FFP: 11-38
ISIP: 1068 FSIP: 1064

SAMPLE TOPS:

LOG TOPS

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Anhy 2094 (+ 561)	2094 (+561)
Base 2126 (+ 529)	2126 (+529)
Herb 3700 (-1045)	3706 (-1045)
Lansing 3739 (-1084)	3738 (-1083)
Munsie Cr 3895 (-1240)	3902 (-1247)
Stark 3988 (-1333)	3993 (-1338)
Base K/C 4070 (-1415)	4072 (-1407)
Marm. 4098 (-1443)	4102 (-1447)
Myrick St. 4223 (-1568)	4232 (-1577)
Ft. Scott 4258 (-1603)	4260 (-1605)
Cherokee 4285 (-1630)	4285 (-1630)
Johnson 4332 (-1677)	4334 (-1679)
Miss. 4368 (-1713)	4370 (-1715)
	LOG TD 4422 (-1767)