

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
503 East Murdock, Wichita, Kansas

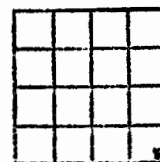
11 - 31 - 14 W

Company- **AYLWARD DRILLING CO.**
 Farm- **Lake "B"** No. **1**

SEC. **11** T. **31** R. **14W**
 SE SE SE

Total Depth. **4611'**
 Comm. **3-16-56** Comp. **4-3-56**
 Shot or Treated.
 Contractor. **Aylward Drlg. Co.**
 Issued. **5-12-56**

County **Barber**
KANSAS



CASING:
8 5/8" 810'

Elevation. **1647' RR**

Production. **Dry**

Figures indicate Bottom of Formations.

surface clay & shells	70
red rock & shells	460
red rock, red bed	760
red rock & shale	810
red shale & rock	1000
shale	1300
salt	1475
shale & shells	1750
shale & lime	1800
lime	2045
lime & shale	2230
lime & shale strks	2360
lime	2490
lime & shale	2530
shale-lime shells	2580
lime	2690
lime & shale	2830
shale-some lime	2940
lime & shale	3315
shale-some lime	3400
shale	3480
lime & shale	3729
shale & sand	3738
sand	3780
lime	4198
lime & shale	4284
Conglomerate	4335
lime & shale	4375
lime	4398
Viola	4405
lime	4468
lime & chert	4491
lime & shale	4437
Simpson sand	4542
sand, lime & shale	4562
lime	4575
cherty lime	4586
shale & lime	4604
Arbuckle	4611
Total Depth	

RTD

DST #2 3738-63', open 45 min., strong blow
 45 mins. rec. 1360' SW; BHP 1400#/30 min
 IFP 310#; FFP 780#.

DST #3 4378-87', open 1 hr., weak blow 50
 min. Rec. 28' mud, with slight rainbow at
 base; BHP 60#/20 min; IFP 40#; EFP 40#.

DST #4 4391-98' open 40 min., weak blow
 30 min., rec. 80' mud, slightly oil cut
 at base; BHP 110#/20 min. IFP 60#, FFP 60#.

Tops:	
Douglas	3644
Douglas Sand	3729
Brown Lime	3790
Lansing	3801
Marmaton	4224
Mississippian	4284
Kinderhook	4322
Maquoketa-Viola	4377
Simpson Shale	4508
Simpson Sand	4536
Arbuckle	4601

DST #1 3729-38', open 30 min. Rec. 8' mud;
 IEHP 50#; FEHP 90#; IFP 40#; FFP 40#.

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