

30 - 32 - 13W

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

Company: AYLWARD DRILLING COMPANY

Farm: Palmer

No. 2

SEC. 30 T. 32 R. 13W
NE SW NE

Total Depth. 5035'

Comm. 11-12-59

Comp. 12-9-59

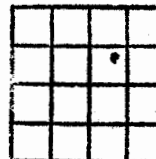
Shot or Treated.

Contractor.

Issued. 2-20-60

County Barber

KANSAS



Elevation. 1835 RB

Production. 49 BOPD

Figures Indicate Bottom of Formations.

hard gyp	32	DST 4560-70 Open 1 hr. Med. blow
gyp & red rock	385	dim. thruout test. Rec. 150'
red rock & shale	503	fluid, 30' sl. OCM, 60' thin rot.
red bed & gyp	1074	mud, sl. OC, & 60' rot. sl. OCM
shale & shells	1327	to nearly clear sl. OCW.
shale & shells	1915	
shale & lime	2090	DST 4976-5035 Open 1 hr. med.
lime	2525	blow/4", dec. to wk. blow/1".
lime & shale	2700	Rec. 150' fluid, 120' sl. GCM &
shale & lime	3230	30' thin sl. GCM. IBHP 1425#/20",
lime & shale	3415	FBHP 579#/30". FP 67#-101#.
shale & lime	3779	
lime & shale	4085	
lime	4328	
lime & black chert	4356	
hard lime	4387	
lime - some shale	4460	
lime	4695	
cherty lime	4725	
lime	4785	
shale & lime	4865	
lime	4885	
cherty lime	4940	
lime & chert	4965	
lime	5020	
sand	5035RTD	
Total Depth		

GEOLOGICAL TOPS:

Heebner	3884
Toronto	3897
Douglas	3930
Brown Lime	4067
Lansing	4073
Base/Kansas City	4471
Marmaton	4478
Mississippian	4540
Kinderhook	4787
Viola	4860
Simpson	4982
Simpson Sand	5015

DST 4508-27 Open 1 hr. Str. bl.,
gas to surf/4", too wk. to meas.
Est. 3000' oil in pipe. Rec. 60'
sl. muddy oil, no water. IBHP
1604#/20" FBHP 1458#/30". FP
105#-701#.

DST 4537-60 Open 2 hr. Str. bl.,
gas to surf/5", gauge 240,000 CF/
0", 228,000/15", 155,000/30",
less than 139,000 rest of test.
Rec. 670' fluid. 10' HOCM 60' vry
vy OCM, 480" gasy thick oil, 120'
l. cleaner to froggy oil at
ottom, no water. IBHP 1730#/20",
BHP 1280#/30" FP 100#-201#.