

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

Company. ASH-MAR DRILLING CO.
Farm. Phelan No. 2

SEC. 12 T. 17 R. 10W
SW SE NW

Total Depth. 3288

Comm. 5-6-53

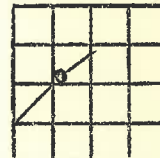
Comp. 5-16-53

Shot or Treated.

Contractor.

Issued. 7-4-53

County Ellsworth
KANSAS



Elevation. 1800 RB

Production. Dry

CASING:

8 5/8 186'

4 1/2 3275'

Figures Indicate Bottom of Formations.

All measurements from top of RB

clay & rock	30
sand & clay	90
shale & shells	160
sandy shale	180
shale & shells	420
red bed	540
anhydrite	570
shale & shells	1310
lime & shale	1480
shale & shells	1585
lime & shale	2185
shale & shells	2580
lime & shale	2890
sand	2914
shale & brown lime	2937
lime	2980
lime & shale	3075
lime	3288
Total Depth	

TCPs:

Heebner	2802
Brown lime	2920
Lansing KC	2936
Arbuckle	3258

Perf. 3265-71

No drill stem tests made

Show oil 3264-69

Good show oil 3277-80

DD 3281-88 (7' green shale)