

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
503 East Murdock,

Wichita, Kansas

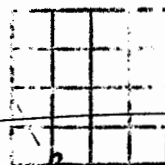
31-8-26W
15-179-0011

Company- IMPERIAL OIL OF KANSAS, INC.
Farm- Martin No. 1

SEC. 31 T. 8 R. 26W
SW SE SW

Total Depth. 4434
Comm. 9-21-55 Comp. 10-8-55
Shot or Treated.
Contractor. Empire Drilling Co.
Issued. 11-19-55

County Sheridan
KANSAS



CASING:

8 5/8 @ 315' w/ 250 sx cmt.

Elevation. 2556 KB

Production. Dry

Figures Indicate Bottom of Formations.

surface	315
sand & shale	950
shale & shells	2171
anhydrite	2207
shale & shells	2725
shale & lime	3660
lime	3740
lime & shale	3773
lime	3915
lime & shale	4265
lime & chert	4285
lime	4434
Total Depth	

TOPS:	
Anhydrite	2171
Heebner	3675
Toronto	3697
Lansing	3713
Base K. C.	3932
Marmaton	4042
Cherty conglomerate	4237
Mississippi chert	4246
Mississippi lime	4274
Gilmore City	4310
Viola	4345
Arbuckle	4416

DST #1: 3756-73, open 30 min. rec.
2' mud, BHP 0#

DST #2: 3777-90, open 1 hr. rec. 340'
wtr., no oil FP 30-150#, BHP 1245#

DST #3: 3798-3820, open 30 min. rec.
20' mud, BHP 940#

DST #4: 3828-50, open 30 min. rec.
4' mud w/ oil spots, BHP 850#

DST #5: 3855-70, open 30 min. rec.
5' mud, BHP 0#

DST #6: 4246-81, open 30 min. rec.
35' mud, no oil or gas, FP 0-35#,
BHP 1040#