

23-32-13W

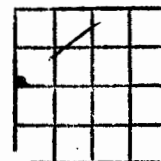
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

MONSANTO CHEMICAL CO.
(LION OIL CO. DIVISION)
Company-
Farm- Brooks-Younger No. 3

SEC. 23 T. 32 R. 13W
SW SW NW

Total Depth. 4500
Comm. 10-31-55 Comp. 11-15-55
Shot or Treated.
Contractor. Graham-Messman-Rinehart Oil Co.
Issued. 1-21-56

County Barber
KANSAS



8 5/8 @ CASING: 306' w/ 275 sx cmt.

Elevation. 1633 DF

Production. Dry

Figures indicate Bottom of Formations.

clay, sand & red bed	245
shale & gyp	520
shale & shells	1060
shale & lime	2505
lime & shale streaks	2619
lime & shale	4090
lime	4375
coring: Mississippi	4410
Mississippi lime & chert	4444
Mississippi	4492
lime	4500
Total Depth	

Halliburton TD 4499

TOPS:	SAMPLE	SCHLUM.
Read	3646	3645
Heebner	3696	3695
Douglas	3735	3734
Douglas sand	3767	3766
Lansing	3878	3876
Base K. C.	4262	4260
Marmaton	4273	4272
Mississippi chat	4373	4374
Mississippi lime	4388	4388

Core #1: 4375-85, full recovery
Core #2 4385-4410, full recovery

DST #1: 4367-85, open 1 hr. rec. 10'
mud, BHP 0#

DST #2: 4384-4410, open 40 min. rec.
50' mud, BHP 0#,

DST #2: 4424-67, open 30 min. rec.
5' mud, BHP 0#/20 min.