

33-33-11W ✓

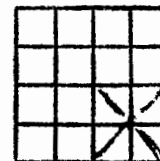
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- JONES-GEBERT OIL CO.
Farm- Harbaugh No. 1

SEC. 33 T. 33 R. 11W
C SE

Total Depth. 4555'
Comm. 10-20-62 Comp. 11-1-62
Shot or Treated.
Contractor.
Issued. 5-4-63

County Barber
KANSAS



CASING:
8 5/8" 226' cem w/175 sx.
4 1/2" 4550' cem w/150 sx.

Elevation. 1356' KB

Production. 4884 MCFG/PD

Figures Indicate Bottom of Formations.

sand	35
red bed	300
shale & shells	875
shale - shells	1520
lime & shale	1830
lime - shale	1988
shale & lime	2700
shale - lime	2825
shale & lime	3005
lime & shale	3050
lime - shale	3195
shale & lime	3500
shale - lime	3600
shale & lime	3790
lime	3945
lime & shale	4055
lime	4115
lime - shale	4139
lime	4339
lime & shale	4460
lime - shale	4496
lime	4555 RTD
Total Depth	

TOPS: LOG

Heebner	3550
Douglas	3589
Lansing	3761
Erosional Mississippi	4468
Mississippi	4486

DRILLER'S LOG

Company:	Jones-Gebert Oil Co.
Contractor:	Jones-Gebert Oil, Inc.
Farm:	Harbaugh # 1
Location:	C SE/4, Sec. 33-33S-11W
	Barber County, Kansas
Commenced:	10/20/62
Completed:	11/ 1/62
Casing:	8-5/8" @226' w/175 sx.
	4-1/2" @4550' w/150 sx. pozmix.

0	-	35	Sand
35	-	100	Red Bed
100	-	226	Red Bed
226	-	300	Red Bed
300	-	875	Shale & Shells
875	-	1520	Shale- Shells
1520	-	1690	Lime & Shale
1690	-	1830	Lime & Shale
1830	-	1988	Lime - ~~Shale~~
1988	-	2170	Shale & Lime
2170	-	2263	Shale & Lime
2263	-	2285	Shale & Lime
2285	-	2530	Shale & Lime
2530	-	2700	Shale & Lime
2700	-	2825	Shale - Lime
2825	-	3005	Shale & Lime
3005	-	3050	Lime & Shale
3050	-	3195	Lime - Shale
3195	-	3390	Shale & Lime
3390	-	3500	Shale & Lime
3500	-	3600	Shale - Lime
3600	-	3790	Shale & Lime
3790	-	3870	Lime
3870	-	3945	Lime
3945	-	4055	Sime & Shale
4055	-	4115	Lime
4115	-	4139	Lime - Shale
4139	-	4165	Lime
4165	-	4220	Lime
4220	-	4270	Lime
4270	-	4339	Lime
4339	-	4395	Lime & Shale
4395	-	4460	Lime & Shale
4460	-	4496	Lime - Shale
4496	-	4511	Lime
4511	-	4555	Lime
4555	-		