

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

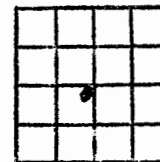
12-31-3W

Company- STELBAR OIL CORP. ET AL  
Farm- Moyer No. 1

SEC. 18 T. 31 R. 3W  
NE SW

Total Depth. 4317'  
Comm. 8-25-58 Comp. 9-11-58  
Shot or Treated.  
Contractor. Stelbar Oil Corp.  
issued. 1-24-59

County Sumner  
KANSAS



CASING:  
8 5/8" 318' cem w/225 sx.  
5 1/2" 3410' cem w/100 sx.

Elevation. 1320' DF

Production. 32 BO w/11 BW PD

Figures Indicate Bottom of Formations.

|                   |          |
|-------------------|----------|
| sand & clay       | 20       |
| gravel            | 27       |
| shale & shells    | 500      |
| lime & shale      | 805      |
| shale & shells    | 942      |
| shale & lime      | 1775     |
| shale & shells    | 1885     |
| lime              | 1990     |
| lime & shale      | 3010     |
| shale & shells    | 3192     |
| K. C. lime        | 3443     |
| shale & lime      | 3593     |
| lime              | 3725     |
| shale & lime      | 3851     |
| Mississippi chert | 3875     |
| Mississippi lime  | 4226     |
| lime & shale      | 4270     |
| Simpson Shale     | 4285     |
| Simpson Sand      | 4317 RTD |
| Total Depth       |          |

| TOPS:            | SAMPLE | SCHLUMBERGER |
|------------------|--------|--------------|
| Kansas City      | 3191   | 3194         |
| Base Kansas City | 3443   | 3447         |
| Conglomerate     | 3846   | 3851         |
| Mississippian    | 3851   | 3856         |
| Kinderhook       | 4199   | 4208         |
| Simpson Shale    | 4269   | 4276         |
| Simpson Sand     | 4285   | 4289         |

DST #1 3336-3344 corr. to Sch. meas.  
equals 3340-3348, op 1 hr., fair blow  
thruout, rec. 2900' of gas in drill pipe,  
30' free oil & 128' heavily oil cut mud.  
ISIP 1430#/20 min., FSIP 1365#/30 mins.  
IFP 30#, FFP 60#.

DST #2 3864-3885 corr. to Sch. meas.  
equals 3868-3889, op 1 hr., fair blow  
thruout, rec. 100' of watery mud w/few  
specks of oil, ISIP 1500#/20 min.  
FSIP 1310#/30 min. IFP 25#, FFP 60#

Perf. 3344-3346, w/4 shots per ft.  
Pumped in 500 gal. mud acid.