

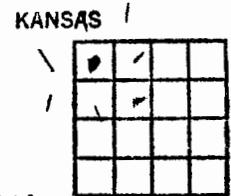
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
 508 East Murdock, Wichita, Kansas

Company- **CHAMPLIN OIL & REFINING CO.**
 Farm- **Davis Ranch "D" No. 1**

SEC. 33 T. 33 R. 14W
 C NW NW

Total Depth. 5206'
 Comm. 9-16-58 Comp. 10-12-58
 Shot or Treated.
 Contractor. Armer, Inc.
 Issued. 7-4-59

County Barber



Elevation. 1710' DF

Production. 10,653,000 CFG

CASING:

13" 200'
 8" 847'
 5" 4918.71

Figures Indicate Bottom of Formations.

red bed & shale 40
 red bed & shells 198
 shells 200
 shale, shells, redbed 709
 red bed - dry drill 865
 red bed, shale, shells 1320
 salt, shale, shells 1740
 lime & shale 2060
 lime 2325
 broken lime 2470
 shale & lime 3125
 lime 3195
 shale & lime 3520
 lime 3610
 shale & lime 3990
 lime 4030
 lime & shale 4100
 lime 4190
 lime & shale 4549
 lime 4613
 shale, cherty lime 4655
 chat 4680
 cherty lime & shale 4719
 chat 4725
 lime 4795
 lime & shale 4823
 lime 4859
 sticky shale 4890
 shale & lime 5013
 lime 5040
 lime & shale 5070
 chert, lime & shale 5091
 chert & lime 5105
 cherty lime & shale 5130
 lime & shale 5145
 lime 5185
 shale & lime 5206
 Total Depth

DST #1 4638-80', op 2 hrs, 3/4" top and
 bottom choke, gas to surf. in 1 1/2 mins.
 Gauged 1930 MCFG in 3 mins.
 " 2830 " " 5 mins.
 " 3400 " " 10 "
 " 3590 " " 15 "
 " 4070 " " 30 "
 " 4260 " " 45 "
 " 4450 " " 60 "
 " 4640 " " 75 " and stabilized.
 rec. 1/2 pint distillate, IFP 770#,
 FFP 840#, ISIP 1940#/30", FSIP 1900#/60"
 IHH 2580#, FHH 2580#, BHT 116 degrees
 fahrenheit.

DST #2 4681-4725', op 2 hrs., gas to
 surf. in 22 mins., too small to measure,
 rec. 95' slightly gas cut mud, IFP 80#,
 FFP 80#, ISIP 1080#/30", FSIP 1840#/60"
 HP 2520-2520#, BHT 119 degrees fahrenheit.

TOPS: ELECTRIC

Heebner 3880
 Toronto 3894
 Douglas 3913
 Lansing-Kansas City 4077
 Base Kansas City 4546
 Marmaton 4555