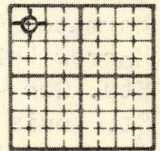


90046 ✓

10-199W MAP NO. 51 SEC. 4-22S-35W
 STATE Kansas COUNTY Kearny LOC. C NW NW
 OPER. S. Keith Tuthill, Amarillo, Texas FT/FR _____ LINE _____
 WELL #1 FARM Rooney FT/FR _____ LINE _____
 Geol - WC ELEV. 3137 GR. 2140 DF 3142 KB _____
 Prime Drilling GEOL. Keith Tuthill
 CO. INT. Pan Am Support
 F.R. 8-21-63 SPUD. 8-21-63 COMP. 10-15-63
 TD. 5085' FM. St. Louis PBTD. _____



COMP RECORD

D&A

Geol WC-In Hugoton Gas Area-5 1/2 mi. NW of Amazon
Ditch Miss St. Lou. pool. 8-5/8" @823' w/400 Sx.

Data Inc.

KB Spl Tops:		KB Log Tops (SJ)	
B Cim	2180	B/Anh	2166 + 976
Win	2710	Chase	2614 + 528
Hb	3900	Win	2703 + 439
Lan	3957	Hb	3902 - 760
Marm	4442	Lan	3961 - 819
Mor	4816	BKC	4416 -1274
St G	4884	Des M	4444 -1302
St L	4910	Morr	4816 -1674
D	5085	Morr sd	Not dev. (Cont. over)
		St G	4884 -1742
		St L	4958 -1816
		LTD	5082 -1940

DST #1 (Marm)4455-71, Op 60', R. 15' M, ISIP 1219#/30; IFP 44#, FFP 66#, FSIP 1156#,
DST #2(St Gen)4888-4945, Str Pkr, Op 2 hrs, WB, died/11', R. 23' M, ISIP 44#/30', IFP 44#, FFP 44#, FSIP 72#/30'
4 1/2" @4600' w/240 Sx. Ran pipe to test poro zn in Des M indicated on E log. CO 4508, 4 way jet@4463', (Des M)1000A(15%)\$ 3 BWPH-NSO, / 4 hrs. \$ 1 BWPH-NSO/NT, 9-18-63, Sq @4463' w/45 Sx. 16/4463-71, 4-4473-75(Des M)1000A, \$ 1d, \$ 5 BFPH(20% oil)/NT, \$ 1 BFPH w/tr oil/5 hrs, SD, D&A 10-7-63, COMPLETED

By R.W. Lange
Perf 4530-40 w/10 holes; Az Rec. saltwtr no shows.

AMARILLO TOPS

3142 KB

Winfield 2708 (+434)

Heebner 3902 (-760)

Lansing 3960 (-818)

Marmaton 4443 (-1301) \$ 5 BFPH (20% oil)/NT

Morrow 4815 (-1673)

Ste. Gen 4884 (-1742) tst Mud

St. Louis 4958 (-1816)

TD 5085D & A