

FARM J. K. Moser

NO. 1

LOC. C NW NW

31-24-36W

COUNTY

Kearny

KANSAS

TOTAL DEPTH 5928'

COMM. 6-15-68

COMP. 7-12-68

SHOT OR TREATED

CONTRACTOR Murfin Drilling

ISSUED 9-21-68

CASING

20
15
12
13

10

8 5/8" 1884' cem w/ 1000 sx

6

5

3163' KE

ELEVATION

PRODUCTION DRY/ARB

FIGURES INDICATE BOTTOM OF FORMATIONS

70	Surface Soil	4960	Lime
770	Sands & Red Bed	4995	Core #1
940	Shale Red Bed	5018	Core #1
1130	Gyp. Shale, Red Bed	5031	Lime Core #2
1140	Lime & Gyp.	5068	Core #2
1153	Byr. and Anhydrite	5080	Lime
1500	Red Bed & Sand	5130	Lime
1640	Red Bed & Anhydrite Streaks	5150	Lime w/chert
	Shell w/Lime	5185	Lime
1727	Lime & Shale	5193	Coring
1855	Lime & Shale	5208	Core #3
1885	Lime & Anhydrite	5225	Core #3
2245	Anhydrite, Shale, Salt, Red Bed	5265	Lime w/chert & Shale
2485	Shells & Shale	5298	Lime
2675	Shale & Lime	5335	Lime
2795	Shale & Lime	5364	Lime w/chert & Chalk
2962	Shale & Lime	5400	Lime
3095	Lime w/chalk & Shale	5465	Lime w/chert & Shale w/Dole
3265	Lime (Chalky)	5529	Lime
2414	Lime	5570	Lime
3600	Lime w/chalk		
3880	Lime - (Chalky)	5610	Lime w/chert
3965	Lime w/chalk	5647	Lime
4070	Lime	5675	Lime
4152	Lime	5705	Lime
4275	Lime w/chert - Shale	5760	Lime w/sand
4385	Lime & Shale	5810	Lime
4445	Lime & Shale	5840	Lime
4530	Lime Shale	5910	Lime w/chert white
4645	Lime & Shale	5928	Lime
4675	Lime & Shale		
4710	Lime & Sand		
4820	Lime (Sand?)		
4851	Lime		
4920	Lime & Shale		
4937	Lime		

TOPS: LOG

Base Anhydrite 1964

Chase 2492

Council Grove 2753

Heebner 3774

Missouri 3822

Des Moines 4367

Base Pennsylvanian

Council Grove 4900

St. Genevieve 4905

St. Louis 4948

Salem 5230

Osage 5416

Kinderhook 5600

Viola 5711

Arbuckle 5900

LTD 5928