

KEJA #1-3

Operator: Murfin Drilling Company, Inc.
 Contractor: Murfin Drilling Company, Inc.
 Rig #24

Enilas #3196

1815 FSL 850 FWL
 Sec. 3-T11S-R21W
 Trego County, Kansas

Contact Person: Scott Robinson
 Phone number: 316-267-3241
 Well site Geologist: Terry McLeod

Call Depth: 2700'
 Spud: 4/25/06 @ 4:15 p.m.

API # 15-195-22357
 Casing: 8 5/8" @ 220'

ETD: 3780'

Elevation: 2101' GL
 2106' KB

DAILY INFORMATION:

4/24/06 Move rained out ¾". Will try tomorrow.

4/25/06 MIRT.

4/26/06 Depth 350'. Cut 350'. DT: 8 hrs. (WOC). CT: none. Dev.: ¾" @ 220'. Spud @ 4:15 p.m. 4/25/06. Ran 5 jts. = 211.15' of 8 5/8" surf. csg. set @ 220', cmt. w/160 sx. comm., 2% gel, 3% cc. Plug down @ 8:30 p.m. 4/25/06, drilled out @ 4:30 a.m. 4/26/06, circ. 3 bbls by Allied.

4/27/06 Depth 2200'. Cut 1850'. DT: ¼ hr. (totco). CT: none. Dev.: none.

KEJA #1-3 1815 FSL 850 FWL 2106' KB							Hadlew Unit #1-3 2600' FSL 660' FWL 2111' KB	
Formation	Sample tops	Datum	Ref	Log Tops	Datum	Ref	Log Tops	Datum
Anhydrite	1565	+541	-2				1568	+543
B/Anhydrite	1611	+495	flat				1616	+495
Topeka							3145	-1034
Heebner							3351	-1240
Toronto							3374	-1263
Lansing							3392	-1281
BKC							3624	-1513
Arbuckle							3707	-1596
Total Depth							3850	

BVRNES

Well Name: Murfin Keja #1-3
API #: 15-195-22357
STR Sec.3-T11S-R21W Trego Cour
Location: 1815 FSL 850 FWL
GL: 2101
KB: 2106

Core Depth (ft)	Routine Helium Porosity (%)	<i>In situ</i> Klinkenberg Permeability (md)	Grain Density (g/cc)
3705.6	10.9	0.0041	2.76
3708.2	5.3	0.140	2.83
3708.3	7.3	0.702	2.84
3708.5	8.5	3.12	2.85
3709.5	6.5	4.82	3.18
3710.6	8.2	0.243	2.84
3710.7	9.0	0.116	2.84
3711.2	2.0	0.00048	2.83
3711.9	7.2	3.05	2.83
3712.5	10.9	26.4	2.82
3713.4	5.1	0.0035	2.71
3714.4	9.1	38.2	2.71
3714.7	10.6	0.571	2.80
3715.8	5.4	1.25	2.85
3716.7	7.3	0.0688	2.77
3717.5	0.2	0.00017	2.77
3718.3	6.7	3.45	2.80
3720.8	12.4	15.6	2.90
3721.3	3.2	0.0937	2.79
3721.4	7.1	14.9	2.80
3721.6	9.0	1.87	2.89
3722.3	7.7	4.87	2.80
3722.4	18.7	260	2.79
3723.6	8.2	58.2	2.79
3724.3	3.6	0.0016	2.81
3724.4	2.3	0.00020	2.81
3727.8	8.7	0.963	2.80
3727.9	10.0	4.88	2.81
3729.0	7.9	3.60	2.81
3729.6	13.1	29.6	2.82
3730.7	1.7	0.00010	2.83
3732.1	18.7	10.4	2.80
3732.15	7.7	6.39	2.81
3732.2	21.1	297	2.85
3732.4	12.6	124	2.82
3732.5	16.1	248	2.82
3733.4	10.4	2.53	2.81
3733.9	7.4	1.83	2.81
3734.5	7.0	0.278	2.80
3734.8	1.7	0.00010	2.80

3735.4	13.4	110	2.80
3735.6	5.0	0.0519	2.80
3735.9	6.3	0.179	2.78
3736.6	2.4	0.0138	2.81
3738.3	0.9	0.00042	2.80
3739.3	13.1	10.6	2.82
3739.5	13.7	20.6	2.82
3740.5	3.4	0.0103	2.81
3741.5	3.4	0.194	2.78