

15-175-22058

**Saunders Trust A#2-26  
C SW SE Sec. 26, T31S-R31W  
Seward County, Kansas**

**Drilling Report**

Drilling Contractor: Murfin Drilling Company      API No.: 15-175-22058-0000  
800-437-4206      GL.: 2784'  
K.B.: 2795'

Tool Pusher: Juan Tinoco      Comp. Well#1 Dufield Trust A#1-35  
785-443-0127      N2 N2 Sec. 35, T31S-  
R31W

Rig #21      785-443-1421      Seward County, Kansas

Geologist: Brad Rine  
316-772-6829

Formation	Drilling Tops			E-Log Tops		
	(Depth)	(SubSea)	Comp. #1	Depth	SubSea	Comp #1
Chase	2661	+134	-4	2659	+136	-2
Herrington	2672	-123	-3	2670	+125	-1
Krider	2698	+97	-2	2701	+94	-5
Winfield	2752	+43	+1	2752	+43	+1
Council Grove	2991	-196	+5	3000	-205	-4
Heebner Sh	4270	-1475	+2	4271	-1476	+1
Toronto	4291	-1496	--	4289	-1494	+2
Lansing	4378	-1583	+4	4380	-1585	+2
Iola	4650	-1855	+3	4652	-1857	+1
Stark Shale	4833	-2038	+2	4834	-2039	+1
Swope	4843	-2048	+5	4843	-2048	+5
Hushpuckney	4878	-2083	+6			
Marmaton	4992	-2197	-1	4992	-2197	-1
Pawnee	5115	-2320	+1	5118	-2323	-2
Ft. Scott	5157	-2362	+2	5161	-2366	-2
Cherokee Sh	5175	-2381	-1	5178	-2383	-4
Atoka Sh	5662	-2627	-2	5423	-2628	-3
Morrow Sh	5468	-2673	-3	5470	-2675	-5
St. Gen	5721	-2926	+1	5724	-2929	-2
St. Louis	5789	-2994	+1	5792	-2997	-2
Spergen Por.				5996	-3201	-7
RTD				6014	-3219	--

08/24/06: Murfin Drilling moving in. Will finish move and spud on 8/25/06.

08/25/06: Will finish moving in & spud today.

08/26/06: Finish RU Murfin. Spud well @ 6:30 PM, 8/25/06. Drilling surface hole @ 1060'.

08/27/06: WOC. TD @ 1723'. Ran 43 jts new 8 5/8" 24# casing. Set @ 1715'. Allied cemented w/ 650 sx 65/35 pos. and 100 sx Class A. Plug down @ 5:00 AM 8/27/06.

08/28/06: Drilling @ 2675'.

08/29/06: Drilling ahead @ 3528'.

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**08/30/06:** Drilling ahead @ 4285'.

**08/31/06:** TD @ 4868'. Preparing to test Swope at 4826'-4868'.

**09/01/06:** Drilling @ 4890'.

**DST No. 1: 4826 – 68' Swope**

30-60-60-90

1<sup>st</sup> open: BOB – 15", GTS – 6"

2<sup>nd</sup> open: BOB inst.

Rec: 1384' TF 950 GCO, (25g, 75o)  
124' GOMCW (20 g, 10 o, 65w, 5m)  
310' W (CI – 65,000, CI mud – 1500

IHP 2327

FHP 2246

IFP 259 – 303

FFP 334-611

ISIP 1383 (bldg)

FSIP 1345 (bldg)

BHT 120°

Grav: 39 API

**09/02/06:** Drilling @ 5275'.

**09/03/06:** TD @ 5530'. Preparing to run DST No. 2, Morrow Sand, 5459 – 5530'.

**09/04/06:** Drilling @ 5662'.

**DST No. 2: Morrow Sand 5459 – 5530.**

3-60-60-180

1<sup>st</sup> open: Immed BOB GTS – 2 min

2<sup>nd</sup> open: BOB Immed.; Flow rate stable at 5445 MCFD after initial 10 min.

Rec: No fluid

IHP 2650

FHP 2559

IFP 1184 – 1127

FFP 1231 – 1169

ISIP 1746

FSIP 1716

BHT 125°

Grav:

**09/05/06:** Drilling @ 6010'. Preparing to run open hole logs. NOTE: Based on results of DST #1 and #2, we plan to run 5½" csg to 5650'.

**09/06/06:** TD @ 6010'. Ran open hole logs. RIH and conditioned hole. Lay down drillpipe and collars. Waiting on Allied Cementing.

**09/07/06:** Ran 5 ½" 14# new API production casing to 5761'. Allied Cementing cemented w/ 200 sx AXC cement. Good returns. Plug down @ 3:50 PM 9/6/06. Released Murfin Rig 21.

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