

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION



WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

CORRECTED

Operator: License # 30606	API No. 15 -	033-21469-0000
Name: Murfin Drilling Company, Inc.	County: Cor	nanche
Address: 250 N. Water, Suite 300	1	E Sec. 7 Twp. 32 S. R. 20 ☐ East West
City/State/Zip: Wichita, Kansas 67202	430 S	feet from S / N (circle one) Line of Section
Purchaser: Duke Energy	360 E	feet from E / W (circle one) Line of Section
Operator Contact Person: Susan Sears		Iculated from Nearest Outside Section Corner:
Phone: (316) 267-3241	(cir	cle one) NE SE NW SW
Contractor: Name: Murfin Drilling Company, Inc.	Lease Name	Eubank Trust X Well #: 1-7
License: 30606		Wildcat
Wellsite Geologist: Paul Gunzelman	Producing F	ormation: Mississippi
Designate Type of Completion:	Flevation: G	1908' Kelly Bushing: 1919'
New Well Re-Entry Workover		6491' Plug Back Total Depth: 6445'
Oil SWD SIOW Temp. Abd.	· ·	urface Pipe Set and Cemented at 605 Feet
		ge Cementing Collar Used? Yes No depth set 5294 Feet
Dry Other (Core, WSW, Expl., Cathodic, etc)		
If Workover/Re-entry: Old Well Info as follows:		I completion, cement circulated from
Operator:	teet depth to	w/sx cmt.
Well Name:		d Management Plan いんれつ るしらしつ
Original Comp. Date: Original Total Depth:	,	collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SW	D Chloride con	tent ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering r	nethod used
Commingled Docket No.	Location of f	luid disposal if hauled offsite:
Dual Completion Docket No		me:
Other (SWD or Enhr.?) Docket No.	·	
4/27/06 5/20/06 1/23/07	į.	: License No.:
Spud Date or Pate Reached TD Completion Date Recompletion Date	or	Sec TwpS. R East _ West
INSTRUCTIONS: An original and two copies of this form shall be Kansas 67202, within 120 days of the spud date, recompletion, Information of side two of this form will be held confidential for a per 107 for confidentiality in excess of 12 months). One copy of all wire TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugg. All requirements of the statutes, rules and regulations promulgated	workover or conversion eriod of 12 months if requivalence logs and geologist wered wells. Submit CP-11	of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. ested in writing and submitted with the form (see rule 82-3- ell report shall be attached with this form. ALL CEMENTING I form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	•	
Signature: Ausan Heart		KCC Office Use ONLY
Title: Susan Sears, Operations Engineer pate: 1/29/07		Letter of Confidentiality Received
Subscribed and sworn to before me this 297 day of Janu	er,	If Denied, Yes Date:
•	<i></i>	Wireline Log Received
2001		Geologist Report Received RECEIVED
Notary Public: Su San Draw X		JAN 3 0 2007
Date Commission Expires: 11-4-07	SUSAN BRADY NOTARY PUBLIC	KCCWICHIT

SUSAN BRADY NOTARY PUBLIC STATE OF KANSAS

My Appt. Exp

CORRECTED

Operator Name: Mu	irfin Drilling Comp	any, Inc.	Leas	se Name:_E	ubank Trus	t X	Well #: 1-7	
	32 S. R. 20		West Cour	nty: Coma	nche			
ested, time tool ope emperature, fluid re	show important tops of and closed, flowin covery, and flow rate ps surveyed. Attach	g and shut-in pre s if gas to surfac	essures, whether be test, along with	shut-in pre	ssure reached	I static level, hydro:	static pressur	ests giving interval res, bottom hole ed. Attach copy of all
rill Stem Tests Takı (Attach Additiona		✓ Yes [No	⊘ Lo	og Forma	tion (Top), Depth a	nd Datum	Sample
amples Sent to Ge	ological Survey	✓ Yes	No	Name	e		Тор	Datum
ores Taken lectric Log Run (Submit Copy)			☑ No ☑ No		SEE AT	TACHED LIST		
ist All E. Logs Run: Dual Inductio Microresistivi	n, Compensa	ted Porosity	у,					
			CASING RECORD	_		ction, etc.		
Purpose of String	Size Hole Drilled	Size Casi Set (In O.I	ng W	eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface		8 5/8	24#		605	Lite/Common	200/150	3% cc, 2% gel
Production		5 1/2	15.5#		6497	AA2	145	
		ADD	DITIONAL CEMEN	TING / SQU	EEZE RECOR	D		
Purpose:	Depth Top Bottom	Type of Cen		ks Used			ercent Additives	s
Protect Casing Plug Back TD Plug Off Zone	0-6497	AA2	150		1/4# per s	xs flocele		
Shots Per Foot		ION RECORD - B Footage of Each In	ridge Plugs Set/Typ terval Perforated	oe		acture, Shot, Cement Amount and Kind of Ma		ord Depth
4	Lower Mississip	pi 5824-5830,	5842-5848		No acid; C	IBP + 2 sx cmt		5780
4	Lower Mississip	pi 5716-5728			No acid; C	IBP + 2 sx cmt		5300
4	Upper Mississip	pi 5064-5070,	5084-5102		2000 g 15%	% MCA		
TUBING RECORD	Size 2 3/8	Set At 5031	Packer	r At	Liner Run	Yes V No		
Date of First, Resume	rd Production, SWD or I	Enhr. Prod	ucing Method	✓ Flowing	Pump	oing Gas Lift	Oth	er (Explain)
Estimated Production Per 24 Hours	Oil		Gas Mcf B70	Wate	r		as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF	COMPLETION			Production Inte	erval		RECEIVE
	Used on Lease	Or	pen Hole 📝 Pe	erf. 🔲 D	uaily Comp.	Commingled		JAN 3 0 200
Vented ✓ Sold (If vented, S	ubmit ACO-18.)		her (Specify)					IAN 3 U AN

Eubank Trust X #1-7 Daily drilling report Page three



		MDC	i	· · · · · · · · · · · · · · · · · · ·	National	Oil Compa	ny		bred Assoc	ciates
		Eubank Trus	st #1-7X		Eu	bank #1		1	#1 Dale	
		430 FEL 43	30 FSL			SE SE		660 F	SL 1700 FV	VL
		Sec. 7-3	2-20		Sec.	18-32-20		Sec	: 15-32-20	
		1919' H	KB		18	399' KB		1	892' KB	
Formations	Sample Tops	Datum	Log tops	Datum	Log tops	Datum	Ref	Log Tops	Datum	Ref
Waubunsee			3270	-1351	3276	-1377	+26			
Heebner	4152	-2233	4160	-2241	4172	-2273	+32	4144	-2252	+11
Lansing	4346	-2427	4342	-2423	4368	-2469	+46	4336	-2444	+21
Stark	4704	-2785	4711	-2792	4745	-2846	+54	4692	-2800	+8
Marmaton	4834	-2915	4862	-2943	4877	-2978	+35	4848	-2956	+13
Pawnee	4906	-2987	4918	-2999	4958	-3059	+60	4909	-3017	+18
B/Inola	5054	-3135	5061	-3142	5118	-3219	+77	5058	-3166	+24
Mississippian	5085	-3166	5070	-3151				5096	-3204	+53
B/ Cowley Facies	5786	-3866	5796	-3877				5638	-3746	-131
Viola	6161	-4242	6148	-4229				6034	-4142	-87
Arbuckle	6469	-4550	6478	-4559				6407	-4515	-44
RTD	6491				5170			6120		
LTD			6502	-4583	5168			6121		

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KCC WICHITA

05/18/06 Wagner Trucking deliver 54 its used 5 ½ 15.5 csg & 103 its new 5 ½ 15.5 Mayerick csg & 14.88' shoe it tallied csg 158 its total.

05/19/06 RTD 6491', LTD 6502' MDC Rig #2 ran 54 jts used 5 ½ 15.5 csg & 103 jts new Maverick csg Superior csg drifted csg float shoe @ 6497' & latch down plug @ 6482' & DV 2-stage tool @ 5294' & port collar @ 2725'. RU Jet Star rotated & circ for 1 hr 1st stage 3 BW & 12 bbls super flush & 3 BW & 145 sks AA 2 cmt w/ additives. Displaced 30 BW & 125 bbls mud, rotate casing on 1st stage only. bump plug w/1500 psi @ 11:30 & release psi plug held. Drop DV plug wait 25 mins open tool 900# w/ mud. Circ 2 hrs 2nd stage 3 BW & 12 bbls superflush & 3 BW & 150 sks AA 2 cmt w/ additives displaced w/ 126 BW bump plug w/1500 psi release psi plug held @ 14:40. Plugged rathole w/15 sks cmt plugged mousehole w/10 sks cmt landed csg @ slips. 295 sks AA 2 cmt w/ .35% CFR, .1% defoamer, .8% FLA-322, 10% salt, 75% gasblok, 1/4#1sk cell flake, 5# 1 sk gilsonite, 15 ppg & 1.45 yield. Float shoe 6497' & latch down plug @ 6482', DV 2-stage tool & 5294' port collar @ 2725' scratchers @ 5800-5910', 5060-5120', 4750-4790'. Centralizers 1,3,5,7,9,11,13,15,17,19,21,23,25,27,29,33,35,37,39 & 41. cmt basket below port collar. 8 5/8 x 5 ½ Lowry L-CJ & 2000 psi csg head. Good mud circ thru out.

06/15/06 Waiting on Rig

Eubank Trust #1-7 (Completion Day #1)

06/23/06 Best Well Service MIRU. Fritzler Trucking deliver from Sunrise 185 jts new Persico 2 3/8" tbg. SDOWE.

Eubank Trust #1-7 (Completion Day 2)

06/26/06 RU 2000# csg head A7. RIH w/ port collar tool, SN, 84 jts 2 3/8" tbg to port collar @ 2730'. RU Jet Star @ tbg, test tool 1000# OK. Open tool could not pump into port collar. Pressure up to 500#, 1000#, 1500# & 2000#. RU @ 8 5/8 csg pump 20 BW @ 4 bpm. SD pressure, holding @ 500#. RD bled psi off to pit. RU @ tbg. Tried pumping into port collar. Pressure up to 1500#. Bled psi off RD Jet Star. TOH w/ tbg & tool. SI well. SDON.

Eubank Trust #1-7 (Completion Day 3)

06/27/06 RU Key Energy Tools. TIH w/ 4 ¾ bit, SN & 2 3/8" tbg. Drill out DV tool @ 5294' Circ. Hole clean. TIH w/ tbg to 6028' circ hole w/170 bbls 2% KCL water. TOH w/ tbg, SN & bit. SI well. SDON.

Eubank Trust #1-7 (Completion Day 4)

06/28/06 RU Log-Tech @ 5 ½ csg. Run cement bond log. PBTD @ 6445', TOC 5609', DV Tool @ 5294', TOC 4604'. RU csg swab. Swab well down to 5200'. RU Log-Tech perforate Lower Mississippi 5824 - 5830' & 5842-5848' w/ 4 spf EHSC. Will run 4 7/8 taper mill tomorrow. SI well. SDON.

Eubank Trust #1-7 (Completion Day 5)

6/29 RIH w/ 4 7/8 taper mill, 2 3/8 tbg to 5350'. TOH w/ tbg, mill @ 2725' mill hanging up work & rotate for 1 hr. TIH w/ RBP, Model R pkr, SN, 2 3/8 tbg @ 2725' pkr. Hanging up. Work pkr for 1 hr could not go through. TOH w/ tbg & tools. SI well SDON.

Eubank Trust #1-7 (Completion Day 6)

6/30 Midcon Tool Tech on location. TIH w/ RBP & TST pkr, SN, 2 3/8 tbg set RBP @ 5870', SN @ 5833', pkr @ 5836'. Perfs @ 5842-5848'. RU tbg swab fl @ 3500' 3 runs swab 10 BW. 4th run dry. Wait 1 ½ hrs fl @ 5550', 280 FiH. Release pkr leave hanging @ 5808. Fl@ 3800'. Top perfs @ 5824-5830'. RU tbg swab.

1st hr 4 RPH fl @ 5200 608 FIH 10BW 2nd hr fl @ 5200 **608 FIH** 4 RPH 9 BW 3rd hr fl @ 5200 608 FIH 4 RPH 9 BW Swab 28 BW. Water coming from top perfs. SI well. SDOWE.

Eubank Trust #1-7 (Completion Day 7)

7/5/07 No report

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Eubank Trust #1-7 Completion Report Section 7-32S-20W Comanche County, KS

CONRECTED

Eubank Trust #1-7 (Completion Day 8)

7/5 0# tbg fl @ 3500' & 2333 FIH. TOH w/ tbg. SN, pkr & RBP. RU Log-Tech @ 5 ½" csg. Set CIBP @ 5780' w/ 2 sks cmt. Perforate Lower Mississippi 5716-5728' w/4 spf EHSC. TIH w/ TST pkr, SN & 2 3/8" tbg. Set pkr @ 5690'. RU tbg swab fl @ 3200'.

1st hr 4th run dry swab 13 bbl dirty water. No gas

2nd hr Dry

3rd hr Dry

SI well. SDON

Eubank Trust #1-7 (Completion Day 8)

7/6 0# tbg fl @ 4350' & 1610 FIH. Release pkr. RU tbg swab 17 BW. TOH w/ tbg, SN & pkr. RU Log-Tech @ 5 ½ csg set CIBP @ 5300' w/ 2 sks cmt. RU csg swab, swab to 5290'. Clarke water truck dumped 8 bbls 4% KCL wtr @ csg. Log-Tech RU TCP guns to perforate 5064-5070, 5084-5102 w/ 4 spf EHSC. Firinghead 1.63' @ 5062' & tbg sub 6' @ 5056', 1 jt tbg 32.57 @ 5023.75' & debris sub .53" @ 5023.22', SN 1.10 @ 5022.12', 1 jt tbg 32.59' @ 4989.53', tbg sub 4' @ 4985.48', 154 jts 2 3/8 tbg, 10 x 8 x 4 x 2 3/8 subs. RU wellhead & flowline to pit. Drop bar to perforate slight blow to pit for 1 hr. SI well. SDON.

Eubank Trust #1-7 (Completion Day 9)

7/7 280# tbg, 450 csg. Blew well to pit for 30 min. RU tbg swab fl @ 2000' 2^{nd} run fl @ 3800'. Well kicked off blew to pit for 1 hr. 3^{rd} & 4^{th} run dry. 35# csg slight gas blow @ tbg.

2nd hr dry 35# csg slight gas blow @ tbg
3rd hr dry 35# csg slight gas blow @ tbg
4th hr dry 35# csg slight gas blow @ tbg
5th hr dry 35# csg slight gas blow @ tbg

Eubank Trust #1-7 (Completion Day 10)

7/10 1460# tbg & csg. Blow well to pit for 30 min. RU tbg swab made 2 runs, dry. TOH w/ 2 3/8" tbg, SN & TCP remains. TIH w/ TST pkr, SN & 2 3/8" tbg to 5102' spot acid to acidize w/2000 gal, 15% MCA+ 3% Anionic surfactant + 3% miscible solvent & 150 ball sealers. Flush w/ 25 bbls 4% KCL wtr. Set pkr @ 5024'. Upper Mississippian perfs 5064-70 & 5084-5102' w/ 4 spf avg 6 bpm & 2800# max. 6.25 bpm, 3000#, ISIP 800#, 5 min 300#, 10 min 200#, 15 min 100#. Did not ball out or see ball action. Wait 1 hr. RU tbg swab. Made 2 runs well kicked off. Unloaded 30 bbls into swab tank w/3/8 choke @ 1300# for 4 hrs & 4.4 million mcf. SI well. SDON.

Eubank Trust #1-7 (Completion Day 11)

7/11 1510# tbg. Open wellhead valve. Blow into swab tank w/3/8 choke.

8:00 a.m. 1325# tbg 1/2 RW 9:00 a.m. 1275# tbg 10:00 a.m. 1260# tbg 1250# tbg 11:00 a.m. 12:00 a.m. 1240# tbg 1 BW 1:00 p.m. 1230# tbg 3:00 p.m. 1200# tbg 4:00 p.m. 1190# tbg 5:00 p.m. 1170# tbg 1150# tbg 6:00 p.m. 2BW SI well 3 1/2 BW. SDON Unloaded

Eubank Trust #1-7 (Completion Day 12)

7/12 1340# tbg. Blow well to pit, 200# tbg for 3 hrs. RU Heatwaves @ csg & tbg pump 20 bbls 4% KCL wtr. RU @ tbg. Pump 20 bbl 4% KCL wtr. RU @ tbg release TST pkr. TOH w/ 2 3/8 tbg, SN & pkr. TIH w/ SN, 154 jts 2 3/8" tbg, 10 x 4 x 2 3/8" subs. SN @ 5031'. Perfs @ 5064-5070' & 5084-5102'. Pump 160 bbls total 4% KCL wtr. RU wellhead, flowline to swab tank 20# tbg, 400 csg.

1st hr 50# tbg 580#csg 2nd hr 165# tbg 810# csg 3rd hr 150# tbg 1080# csg

4th hr 140# tbg 1020# csg

SI well. Unloaded 49 BW to swab tank. SDON.

JAN 3 0 2327
KCC WICHITA

Eubank Trust #1-7 Completion Report Section 7-32S-20W Comanche County, KS

Eubank Trust #1-7 (Completion Day 13)

7/13 1200# tbg & csg, 7:00 a.m. Flow into swab tank.

8:00 a.m. 500# tbg 9:00 a.m. 420# 970# 11:00 a.m.420# 945# 12:00 a.m.350# 910# 1:00 p.m. 330# 900# 2:00 p.m. 350# 920#

0 BW, SI well. RDMO

7/14/06 SITP & SICP = 1050#

7/17/06 SITP & SICP = 1100#

7/20/06 SITP & SICP = 1200#

7/24/06 SITP & SICP = 1150. Trilobite to start testing ASAP.

7/25/06 SICP & SITP 1125. Begin 4 PT test. At 2nd PT, flowing 3.4 MMCF, freezing off, pinched back due to equip limitations.

7/26/06 Flowing ~1 MMCF @ 1087 FTP. SI well for pressure build up test.

7/26/06 1092 tbg

7/27/06 1100 csg, 1097 tbg

11/01/06 1220# tbg & csg

11/28/06 1200 tbg 1240 csg

1/16/07 1210 tbg & csg. Diamond RO trenched & laid 4" steel pipeline to Gal pipeline. Will hook up tomorrow. Set & hook up meter house to pipeline.

1/18/07 McDonald Tank deliver Mac-Pak serial #7697, 10 x 12' FGSWT serial #M7876 Gyp Hills RO builtpad for Mac-Pak, FGWT.

Trench & laid line from wellhead to hookup Mac-Pak, FGWT to meterhouse & sales line. Diamond RO finished hooking up
4" steel pipeline to 6: steel pipeline @ Gal #1-18

1/23/07 14/64 choke w/ 1 1/4 plate 1200# tbg & csg. 1 million mcf. POL

1/24/07 869 mcf 1120 tbg 1145 csg

1/25/07 879 mof 1080 thg & CSg

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JAN 3 0 7000

KCC WICHITA



SALES OFFICE:

100 S. Main Suite #607 Wichita KS 67202 (316) 262-3699 (316) 262-5799 FAX SALES & SERVICE OFFICE:

10244 NE Hiway 61 P.O. Box 8613 Pratt, KS 67124-8613 (620) 672-1201 (620) 672-5383 FAX

SALES & SERVICE OFFICE:

1700 S. Country Estates Rd. P.O. Box 129 Liberal, KS 67905-0129 (620) 624-2277 (620) 624-2280 FAX

Invoice

Bill to:		5873197	Invoice	Inve	oice Date	Order	Station
	MURFIN DRILLING	1/00	605022		5/4/06	13376	Pratt
,	Box 288	KGG			Service D	escription	
	Russell, KS 67605	AUG 2 3 2005			Cer	ment	
		• • •	•	Lease		Well	Well Type
]		CONFIDENTIAL	Euba	ank Tri	ust X	1-7	New Well
			•	AFE		PO	Terms
	CustomerRe	2			Trea	ater	Net 30
	J. Stucky					essick	
ID.	Description			UOM	Quantity	Unit Price	Price
D200	COMMON			SK	150	\$14.54	\$2,181.00 (T)
D201	A-CON BLEND (COMMO	N)		SK	200	\$16.50	\$3,300.00 (T)
C194	CELLFLAKE			LB	89	\$3.70	\$329.30 (T)
C310	CALCIUM CHLORIDE			LBS	987	\$1.00	\$987.00 (T)
F103	CENTRALIZER, 8 5/8"			EA	1	\$90.00	\$90.00 (T)
F123	BASKET, 8 5/8"			EA	2	\$332.50	\$665.00 (T)
F163	WOODEN CEMENT PLUC	G, 8 5/8"		EA	1	\$88.90	\$88.90 (T)
E100	HEAVY VEHICLE MILE.	AGE 1 WAY		MI	140	\$5.00	\$700.00
E101	CAR, PICKUP OR VAN M	IILEAGE - 1 WAY		MI	70	\$3.00	\$210.00
E104	PROPPANT / BULK DELI	V SERVICES/TON MILE,	\$200 MIN	TM	1152	\$1.60	\$1,843.20
E107	CEMENT SERVICE CHAP	RGE		SK	350	\$1.50	\$525.00
R202	CASING CEMENT PUMP	ER, 501-1,000' 1ST 4 HRS	ON LOC.	EA	1	\$924.00	\$924.00
R701	CEMENT HEAD RENTAL	•		EA	1	\$250.00	\$250.00
S100	FUEL SURCHARGE				1	\$118.79	\$118.79

Sub Total: \$12,212.19

Discount:

\$2,590.59

Clark County & State Tax Rate: 5.30%

\$9,621.60

Taxes:

\$319.07

(T) Taxable Item

Discount Sub Total:

Total:

\$9,940.67

JE	?tS	5ta	31	Subject to Correction	FIELD C	RDER 1	3376
ENEF	RGY 5	ERVIC	ES INC.	Lease Eubank Trus	st X Well #1-7	Legal 7-32	S-ZOW
Date 5-4	-06	Customer ID		County Clark	State ITS.	Station Pro	a tt
Murt	in Dril	lina Co	mpany,	Incorporated Formation		Shoe Joint S)
A		<i>J</i>	1 1)	Casing 5/11 Casing Depth	04' 10605'	Cement-Su	urface. New
<u> </u>				Customer Representative	ry Clare	nce R. Mes	sich Wel
				Materials V	•	_	
AFE Number	т	PO Number		Received by			
Station Code	Product Code	QUANTITY		MATERIALS, EQUIPMENT, and SERV	VICES USED	UNIT PRICE	AMOUNT
) 3							
<u> </u>		150 st.	Comme	on			
<u> </u>	D-301	200 str	A-Con	Blend		AU	<u> </u>
Р	- 1011	0011	C 1101	1			FIBIENTIAL
<u> </u>	C-194	8710	Cellfla	n Chloride			00000000000000000000000000000000000000
	C-310	10/60.	CAICIUA	n <u>Chioriae</u>			
Ρ	F-103	lea.	Centra	lizer, 8 5/8"			
P	F-123	2 ea.	Basks	2+,85/8"			
P	F. 163	lea.	Waaden	Cement Plug, 8	5/8"		
	1-10-	1 5 3 6	11003.01				
P	E-100	140 mi.	Heavy	lehicle Mileage, 1	-Way		
ρ	8-101	70 mi.	Pictro	Milegae 1- Way			
Ρ	E-104	1.152 tm	Bulk C	Mileage, 1-Way Delivery			
<u> </u>	E-107	3505k	Cemen	t Service Charg			
<u> </u>	R-202	lea.	Casing	Cement Pumper, t Head Rental	501-1,000'		
Р	R-701	lea.	Cemen	t Head Rental			
	 						
	 						
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						KC	WICHITA
10244 1	JE Himov 61	ADO Boy 06	12 . Drott KC	67124-8613 • (620) 672-1201	• Fay (620) 672-5383	TOTAL	

Taylor Printing, Inc. 620-672-3656



KCC AUG 23.2003 CONFIDENTIAL

TREATMENT REPORT

•			INC	•										
Customer [النار	ng Com	Pany	ase No.	r po	rateo	L		Date	5.	- 4-	06	•	
Lease E	pantr	Trust	<u>'X '</u> "	^{'ell #} [-	<u>·Ż</u>				0	<u> </u>		$\mathcal{O}_{\mathcal{O}}$) Stat	0.1
Field Order # 3. 3 76	Štation	Pratt	•			899	4Llo.	604	County	CI_{i}	ark	porintion		IT 5.
Type Job ement	-Surf		lew W	ell			Formation				7-3	25-2	OV	/
	DATA	· 1	ORATING		Ce	FLUID L	JSED		-	TREAT	TMENT F	RESUME		
35/8 3z	Tubing Siz	ze Shots/F	t		-	200	sachs	A-co	PATE W	PRE	538 C.	JSIP4 L	6/5	h.cellflake
604'	Depth	From	То			- IZL	b./6al.		Gal	1sh.	,2.56	5 <u>WF</u>	TL	sk
SHITE BL	Volume	From	То			1505	acks C	Min Pm mar	ı wi	h 39	8 C.C.	35 Lb.	lsk.c	ellflate
Max Press 2 So P.S	Max Pres	From	То			15.61	<u>Lb./Gal.</u>	Ayg 65 HHP Used	لوي	/sh	3 د.ار.	Annulus	Pressi	ıre
Well Connection		From	То		F1		1 1					Total Loa		
S 39 Pth	Packer Do	From	То_	I 01-11	Flus	וספכ		Gas Volur	Tre	ater				- \ 1
Customer Rep	Perome	e Stuc	Ky-	Station	i mana	yer Da	ve Sc	211	1186	ال	aren	ce K.	ZVI	essich
Service Units	113	226	34501		\dashv				 			-		
Driver Names	Messich Casing	Anthony Tubing	Boles	L					<u> </u>		<u></u>			
Time A.	Pressure	Pressure	Bbls. Pun	nped		Rate	ļ				ice Log			. 4
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SALES OFFICE: 100 S. Main Suite #607 Wichita KS 67202 (316) 262-3699 (316) 262-5799 FAX

SALES & SERVICE OFFICE: 10244 NE Hiway 61 P.O. Box 8613 Pratt, KS 67124-8613 (620) 672-1201 (620) 672-5383 FAX

SALES & SERVICE OFFICE: 1708.5. Doubly Example (170. Box (29)) (180. Grant 180. (620) 624 2280 FAX

Invoice

Bill to:	MURFIN DRILLING	5873197 KCC	Invoice 605118	_	ice Date /19/06	Order 13500	Station Pratt	
i	Box 288	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				escription		
	Russell, KS 67605	AUG 2 3.2003			Cen			
	Russell, KS 07005	CONFIDENTIAL		Lease		Well	Well Tu	ире
		00000	Eu	ıbank Tru	st X	1-7	New W	
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	J. Esquive			·	K. Go	ordley		
<u>ID.</u>	<u>Description</u>	Cement	51/2"	<u>UOM</u>	Quantity	Unit Price	<u>Price</u>	
D105	AA2 (PREMIUM)	ameri	- 12	SK	315	\$17.45	\$5,496.75	(T)
i	FLA-322			LB	238	\$7.50	\$1,785.00	(T)
	SALT (Fine) US	ED FORNew Vell	Camp	GAL	1661	\$0.25	\$415.25	(T)
	GILSONITE	$\mathcal{O}_{\mathcal{V}}$		LB	1580	\$0.67	\$1,058.60	(T)
	DEFOAMER AP	PROVED K		LB	30	\$3.45	\$103.50	(T)
	CELLFLAKE			LB	75	\$3.70	\$277.50	(T)
	GAS BLOCK			LB	223	\$5.15	\$1,148.45	(T)
C244	CEMENT FRICTION RE	DUCER		LB	10‡	\$6.00	\$624.00	(T)
C304	SUPER FLUSH II			GAL	1000	\$1.53	\$1,530.00	(T)
F261	CEMENT PORT COLLAI	R, 5 1/2"		EA	1	\$3,225.00	\$3,225.00	(T)
F101	TURBOLIZER, 5 1/2"			EA	22	\$74.20	\$1,632.40	(T)
F251	TWO STAGE CEMENT (COLLAR, 5 1/2"		EA	1	\$4,583.00	\$4,583.00	
F181	WEATHERFORD LATCH	I DOWN PLUG & BAFFLI	Ξ, 5 1/2"	EA	1	\$726.00	\$726.00	
F211	AUTO FILL FLOAT SHO	E, 5 1/2"		EA	1	\$320.00	\$320.00	
F121	BASKET, 5 1/2"			EA	1	\$237.50	\$237.50	1
F292	CEMENT SCRATCHERS	ROTATING TYPE		EA	30	\$50.00	\$1,500.00	' '
E100	HEAVY VEHICLE MILE	AGE - 1 WAY		MI	160	\$5.00	\$800.00	
E101	CAR, PICKUP OR VAN N	MILEAGE - 1 WAY		MI	80	\$3.00	\$240.00	İ
E104	PROPPANT / BULK DEL	IV SERVICES/TON MILE,	\$200 MIN	TM	1188	\$1.60	\$1,900.80	
	CEMENT SERVICE CHA			SK	315	\$1.50	\$472.50	
R213	CASING CEMENT PUMI	PER, 6001-6500' 1ST 4HRS	ON LOC	EA	1	\$2,153.00	\$2,153.00	:
	CEMENT HEAD RENTA			EA	1	\$250.00	\$250.00	1
R702	CASING SWIVEL RENTA	AL		EA	1	\$150.00	\$150.00	i
R402	CEMENT PUMPER, ADD	ITIONAL HRS ON LOCA	ΓΙΟΝ	HR	2	\$210.00	\$420.00	!
	FUEL SURCHARGE				1	\$318.25	\$318.25	-
		RECEIVED						

AUG 2 4 2006

KCC WICHITA

Sub Total:

\$31,367.50

Discount:

\$5,588.87

Clark County & State Tax Rate: 5.30%

Discount Sub Total:

\$25,778.63

PLEASE REMIT TO Acid Services, LLC, Dept No 1131, Tulsa, OK 74182

\$1,074.24



SALES OFFICE:

100 S. Main Suite #607 Wichita KS 67202 (316) 262-3699 (316) 262-5799 FAX SALES & SERVICE OFFICE:

10244 NE Hiway 61 P.O. Box 8613 Pratt, KS 67124-8613 (620) 672-1201 (620) 672-5383 FAX **SALES & SERVICE OFFICE:** 1700 S. Country Estates Rd. P.O. Box 129 Liberal, KS 67905-0129 [620] 624-2277 [620] 624-2280 FAX

Invoice

(T) Taxable Item

Total:

\$26,852.87

KCC AUG 2 3.2013 CONFIDENTIAL

DON-5N-LW-NENIU

Station Product Code QUANTITY MATERIALS, EQUIPMENT, and SERVICES USED Lease BANK IRUS Well # 1-7 Legal 7-32-20 State S Station PLAN, 19 County DNANCHE State S Station PLAN, 19 State S Station PLAN, 19 State S Station PLAN, 19 County DNANCHE Station PLAN, 19 Casing S Casing Depth TD LAP Job Type CS TRANG Customer Representative TAMCS Treater DNANCH STATION OF The County Station Product Code QUANTITY MATERIALS, EQUIPMENT, and SERVICES USED UNIT PRICE AMOUNT OF THE COMPANY	5.
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Station Product Code QUANTITY MATERIALS, EQUIPMENT, and SERVICES USED UNIT PRICE AMOUNT	
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D 6195 238 16. FLA-322 - AUG 2 3.2003	
D CZZI 1661 16. SIACT - CONSIDENTIA	>
P C321 1580/b CAITSONITE -	
P C194 75 16. CFILFLAKE -	
P @312 228/b. GASBLOK -	
P C244 10416 CFR -	
P CBOY 1000 ggl SUPERPLUSH IL -	
P FULL I EA. 51/2 PORT COUPER -	
P FIOI 22EA. 51/2 TURBOLETER -	
P FZS1 1BA. 5/2 TWO STACE COLLAR -	
P F/81 IBA. 51/2 LATCH DOWN PULG -	
P FZII I BA 51/2 FLOAT SHOE -	
P FIZI IEA. 5/2 BIBSKET -	
P FZ92 30 PA. ROTHTBWG SCRATCHER -	
Elou Mounte TRUCK MOTENTE	
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P. BIUL BELIVERY	
P BIOT 315 SIL CLEMENT SERVER CHAPLE	
P RZ13 18A. Prunt Charles	
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P RIOZ I BA. CHSFUR SWINEZ RECEIVED	
T POUR ZIK WINDPICKING	
AUG 2 4 2005	
KCC WICHITA	
10244 NE Hiway 61 • P.O. Box 8613 • Pratt, KS 67124-8613 • (620) 672-1201 • Fax (620) 672-5383 TOTAL 25 460	.38



KCC AUS 2 3 2013

TREATMENT REPORT

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Lease EU	BANK	7	Rus	デメ		Vell # /	-7					5	-19	-06	9	
Field Order #	O Station	'A	RA	1,1	45.		•	Casing 5	Depti 2	197'	County	Por	mon	CHE	- Sta	ate/5
Type Job	owe.	SZ	RE	ug	_/	Vu	/		Formation	70-	5491	/	Legal D	escription	7-3	2-20
PIPE	DATA		PERI	ORA	TING	DATA		FLUID U	SED /	10-10	Sa5 T	REA	TMENT	RESUM	E	<u></u>
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KCC AUG 2 3 2013

TREATMENT REPORT

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ease	BANK	TRI	<u>'S7</u>	X	W	/ell #		7	-				5	- 19	7-6	0		
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SON TOR PONDETE- THAINKS - KSIONI





WE TREATMENT REPORT

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KCC

AUG 2 3.2003 Lease **Customer ID** County Depth Materials AFE Number PO Number Received by Station **Product** QUANTITY UNIT PRICE **AMOUNT** Code Code R-401 Standby Cement Pumper Discounted Price = Plus taxes

10244 NE Hiway 61 • P.O. Box 8613 • Pratt, KS 67124-8613 • (620) 672-1201 • Fax (620) 672-5383

Taylor Printing, Inc. 620-672-3656

TOTAL



SALES OFFICE:

100 S. Main Suite #607 Wichita KS 67202 (316) 262-3699 (316) 262-5799 FAX SALES & SERVICE OFFICE:

10244 NE Hiway 61 P.O. Box 8613 Pratt, KS 67124-8613 (620) 672-1201 (620) 672-5383 FAX SALES & SERVICE OFFICE: 1700 S. Country Estates Rd. P.O. Box 129

P.O. Box 129 Liberal, KS 67905-0129 (620) 624-2277 (620) 624-2280 FAX

Invoice

Bill to:		5873197	Invoice	Invoice Date	Order	Station
	MURFIN DRILLING		606199	6/26/06	13411	Pratt
	Box 288	. 100		Service D	escription	
	Russell, KS 67605	KCC	·	Cen	nent	
	Russen, RS 07005	115 2 3.2005		Lease	Well	Well Type
		Ling & a. Com	Eub	ank Trust X	1-7	New Well
		CONFIDENTIAL		AFE	PO	Terms
		00000				Net 30
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	J. Esquive	1		C. Me	essick	

<u>ID.</u>	<u>Description</u>	<u> UOM</u>	Quantity	<u>Unit Price</u>	<u>Price</u>	1
E100	HEAVY VEHICLE MILEAGE - 1 WAY	MI	160	\$5.00	\$800.00	:
E101	CAR, PICKUP OR VAN MILEAGE - 1 WAY	MI	80	\$3.00	\$240.00	1
E104	PROPPANT / BULK DELIV SERVICES/TON MILE, \$200 MIN	TM	516	\$1.60	\$825.60	İ
R401	STANDBY CEMENT PUMPER, PER 6HRS. OF FRACTION OF	EA	1	\$1,344.00	\$1,344.00	
·S100	FUEL SURCHARGE		1	\$38.11	\$38.11	1

LISED FOR Now half Comp

 Sub Total:
 \$3,247.71

 Discount:
 \$160.48

Discount Sub Total: \$3,087.23

Clark County & State Tax Rate: 5.30% Taxes: \$0.00

(T) Taxable Item Total: \$3,087.23



KCC AUG 2 3.2013 CONFIDENTIAL

Re: Confidential Filing: ACO-1

Eubank Trust X 1-7

API #15-033-21469-0000

August 23, 2006

Kansas Corporation Commission Conservation Division 130 S Market, Room 2078 Wichita, Ks 67202

Attn: Rick Hesterman

Dear Rick:

Please find following the above referenced confidential filing for the Eubank Trust 1-7. We are waiting on the gas pipe line to be built and will send a revised ACO-1 as soon as we have 1st production.

We have requested that this information be kept confidential for a two year period.

Let me know if you need any further information on this. Thanks for all your help!

Sincerely,

Sue Brady

Production Assistant

RECEASE 8-23-2008



RESIDENT LE

Re: **Confidential Filing** : ACO-1 API #15-033-21469-0000

Eubank Trust X 1-7

January 29, 2007

Kansas Corporation Commission Conservation Division 130 S Market, Room 2078 Wichita, Ks 67202

Attn: Rick Hesterman

Dear Rick:

Please find following the above referenced confidential filing for the Eubank Trust X 1-7.

Pipeline has been built and well was put on line on 1/23/07.

All logs, DSTs, cement tickets etc. were previously send with original filing.

We have requested that this information be kept confidential for a two year period.

Let me know if you need any further information on this. Thanks for all your help!

Sincerely,

Sue Brady

Production Assistant

JAN 3 0 2007 KCC WICHITA



* CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

KCC MICHITA

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #	API No. 15 - 033-21469-0000
Name: Murfin Drilling Company, Inc.	County: Comanche
Address: 250 N. Water, Suite 300	SE _SE _ Sec. 7 Twp. 32 S. R. 20 ☐ East ✓ West
City/State/Zip: Wichita, Kansas 67202 AUG 2 3.2003	430 S feet from N (circle one) Line of Section
Purchaser: CONFIDENTIAL	360 E 430 feet from E/ W (circle one) Line of Section
Operator Contact Person: Susan Sears	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 267-3241	(circle one) NE SE NW SW
Contractor: Name: Murfin Drilling Company, Inc.	Lease Name: Eubank Trust X Well #: 1-7
License: 30606	Field Name: Wildcat
Wellsite Geologist: Paul Gunzelman	Producing Formation: Mississippi
Designate Type of Completion:	Elevation: Ground: 1908' Kelly Bushing: 1919'
New Well Re-Entry Workover	Total Depth: 6491' Plug Back Total Depth: 6445'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 605 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ✓ Yes ☐ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 5294 Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tosx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan A-+ T WHM 25-02 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
4/27/06 5/20/06 Waiting on Line	Lease Name: License No.:
4/27/06 5/20/06 Waiting on Line Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R 🗌 East 🗌 West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs of TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regular herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: Jusan Jean	KCC Office Use ONLY
Title: Susan Sears, Operation's Engineer Date: 8/23/06	
Title: Date: Old /	Letter of Confidentiality Received
Subscribed and sworn to before me this 25 day of Wyss	If Denied, Yes Date:
$20 \underline{\text{Ob}}$.	Wireline Log Received Geologist Report Received
Notary Public: JUSAN DRAW SUSAN	
110.0.1	PUBLIC AUG 2 4 2006

KCC

Operator Name: Murfin Drilling Company, Inc.				Leas	se Name: [Eubank Tru	Well #: 1-7	AUU & J. Z			
Sec. 7 Twp. 32 S. R. 20 East West				Coun	nty: _Coma	anche					
NSTRUCTIONS: St ested, time tool oper emperature, fluid red Electric Wireline Logo	n and closed, flowing covery, and flow rate	and shut- s if gas to s	in pressures, surface test, a	whether long with	shut-in pre	essure reache	d static level, hydro:	static pressur	es, bottom hole		
Drill Stem Tests Take (Attach Additional		 ✓ Ye	s No		⊘ L	og Forma	ation (Top), Depth a		Sample		
Samples Sent to Geo	ological Survey	✓ Ye	s No		Name Top Dat						
Cores Taken Yes ✓ No Electric Log Run (Submit Copy)			=			SEE A	TTACHED LIST				
_ist All E. Logs Run:						322 7	TACTICO LICT				
Dual Induction Microresistivit	•	ted Por	osity,								
		Popor	CASING t all strings set-		_	ew Used	uction etc				
Purpose of String	Size Hole	Siz	e Casing	w	/eight	Setting	Type of Cement	# Sacks Used	Type and Percen		
Surface	Drilled	8 5/8	(In O.D.)	24#	s. / Ft.	Depth 605	Lite/Common	200/150	3% cc, 2% ge		
Production		5 1/2		15.5#	11.2.12.77	6497	AA2	145			
			·								
		l	ADDITIONAL	. CEMEN	TING / SQI	UEEZE RECO	RD				
Purpose:	Depth Top Bottom	Туре	of Cement	#Sac	ks Used	Type and Percent Additives					
Perforate ✓ Protect Casing — Plug Back TD — Plug Off Zone	0-6497	AA2		150		1/4# per sxs flocele					
Shots Per Foot			D - Bridge Pluç ach Interval Per		pe		Fracture, Shot, Cement (Amount and Kind of Ma		ord Depth		
4	Lower Mississip	pi 5824-5	830,5842-5	848		No acid; (CIBP + 2 sx cmt		5780		
4	Lower Mississip	pi 5716-	5728			No acid;	CIBP + 2 sx cm	<u> </u>	5300		
4	Upper Mississip	pi 5064-5	6070, 5084-	5102		2000 g 15	% MCA				
				·							
TUBING RECORD	Size 2 3/8	Set At 5031		Packe	er At	Liner Run	Yes No				
Date of First, Resumer Waiting on Ga	rd Production, SWD or I	Enhr.	Producing Met	thod	✓ Flowin	ng Pur	nping	t 🗌 Oth	ner <i>(Explain)</i>		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	ter	Bbls. G	as-Oil Ratio	Gravity		
Disposition of Gas	METHOD OF	COMPLETIC	on ·	-	J	Production Ir	iterval				
Vented ✓ Sold (If vented, Sold	Used on Lease		Open Hole	☑ P	erf.	Dually Comp.	Commingled _		RECEIVE		
									AUG 2 4 20		



		MDC	l		National	Oil Compa	ny	Thoroughbred Associates			
	E	Eu	bank #1	-	#1 Dale						
		430 FEL 43	30 FSL		5	SE SE		660 FSL 1700 FWL			
		Sec.	18-32-20		Sec. 15-32-20 1892' KB						
		18	399' KB								
Formations	Sample Tops	Datum	Log tops	Datum	Log tops	Datum	Ref	Log Tops	Datum	Ref	
Waubunsee			3270	-1351	3276	-1377	+26]	
Heebner	4152	-2233	4160	-2241	4172	-2273	+32	4144	-2252	+11	
Lansing	4346	-2427	4342	-2423	4368	-2469	+46	4336	-2444	+21	
Stark	4704	-2785	4711	-2792	4745	-2846	+54	4692	-2800	+8	
Marmaton	4834	-2915	4862	-2943	4877	-2978	+35	4848	-2956	+13	
Pawnee	4906	-2987	4918	-2999	4958	-3059	+60	4909	-3017	+18	
B/Inola	5054	-3135	5061	-3142	5118	-3219	+77	5058	-3166	+24	
Mississippian	5085	-3166	5070	-3151				5096	-3204	+53	
B/ Cowley Facies	5786	-3866	5796	-3877				5638	-3746	-131	
Viola	6161	-4242	6148	-4229				6034	-4142	-87	
Arbuckle	6469	-4550	6478	-4559				6407	-4515	-44	
RTD	6491				5170			6120			
LTD			6502	-4583	5168			6121			

Eubank Trust X #1-7

Operator: Murfin Drilling Company, Inc. Contractor: Murfin Drilling Company, Inc. Ria #2



Cordoba Prospect #3189

Contact Person:

David Dovel

430 FEL 430 FSL

Phone number:

316-267-3241

Sec. 7-T32S-R20W

Call Depth: 3300'

Well site Geologist: Paul Gunzelman

Comanche County, Kansas

API #: 15-033-21469

Spud: 12:30 p.m. 4/27/06

Casing:

20" @ 80'

8 5/8" @ 605' 5 1/2" @ 6497'

TD: 6491' Elevation:

1908' GL

1919' KB

DAILY INFORMATION:

5/1/06 Will set conductor today. Will MIRT 5/2/06 or 5/3/06 depending on trucks.

5/2/06

Second move scheduled for today.

5/3/06

Should spud this evening.

5/4/06

Depth 565'. Cut 485'. DT: none. DT: none. Dev.: none. Spud @ 10:30 p.m. 5/3/06. Koda set 80' of 20" conductor pipe, cmt. w/13 yrds.

5/5/06

Depth 1075'. Cut 510'. DT: 9 1/2 hrs. (WOC), 1 hr. (air). CT: none. Ran 8 5/8" surf. csg. to 605', cmt. w/350 sx., 200 lite, 150 comm., plug down @ 11:45 a.m. 5/4/06, drilled out @ 9:15 p.m. 5/4/06, circ. 15 bbls. by Jet Star.

5/6/06

Depth 2185'. Cut 1110'. DT: none. CT: none. Dev.: 1/20 @ 1630'.

5/7/06

Depth 2716'. Cut 531'. DT: 1 hr. (pump), 3 \(^3\)4 hrs. (fish, Twisted off 18' above pin on drill pipe. Left 1701' of pipe & collars in hole). CT: none.

Dev.: 1/2° @ 2621'.

5/8/06

Depth 2943'. Cut 227'. DT: 16 1/4 hrs. (fish, GIH w/bumper sub, jars, overshot & 30" extension, 6" grapple. Over fish @ 1:15 p.m. chain out of hole & lay down tools. TIH & circ. hole. OB drlg @ 10:15 p.m. 5/7/06.

5/9/06

Depth 3690'. Cut 747'. DT: none. CT: none. Dev.: none.

5/10/06

Depth 4415'. Cut 725'. DT: none. CT: none. Dev.: 1° @ 3694'.

5/11/06

Depth 4940'. Cut 525'. DT: none. CT: 1 hr. Dev.: none.

Eubank Trust X #1-7 Daily drilling report Page two



5/12/06

Depth 5165'. Cut 225'. DT: none. CT: 12 hrs. Dev.: 1° @ 5165'. Tstng, Strap: 2.85 LTB, Survey: 1° @ 5165'. **DST#1 4980-5165** (Mississippian), 15-60-60-90, Strng blw BOB in 25 sec, GTS in 3.5 min, Ga 3.04 mmcfg-5min, 5.01 mmcfg-7 min., 7.60 mmcfg-10 min, 9.04 mmcfg-15min –IF, Bled off wk 1½" return blw-ISI, Gauged gas throughout-FF, Ga: 8.32 mmcfg-10 min., 8.43 mmcfg-20 min., 8.03 mmcfg-30 min., 7.95 mmcfg-40 min., 7.89 mmcfg-40 min., 7.89 mmcfg-60 min., Bled off 2" return blw-FF. RECOVERY: 1 pint condensate on tool, HP:2501-2467, FP:1449-1601 & 1385-1442, SIP:1823-1781, BHT:117° F. Miss-Ls, Wh-v.lt gy, fn-med gran, sli ool, wthd, rexlzd, tr lt gn sh inc, tr vfn sbrnd fros qtz sd, occ crm & v.lt gy trnsl vit cht, pr intgran & intfrag por, no odor, no fluor, 7 unit hotwire.

5/13/06

Depth 5315'. Cut 150'. DT: ¼ hr. (pump). DT: 11 hrs. Drilling, Mud Vis:56, Wt: 9.3, WL; 8.8, Chlor: 5000 ppm, LCM: 3#.

5/14/06

Depth 5360'. Cut 45'. DT: none. CT: 20 ¼ hrs. Trip in hole after DST #3. **DST #2 5170-6360 (Mississippian)**, Mis-run, Packers failed. **DST #3 5175-5360 (Mississippian)**, 30-60-60-90, Fr blw incr to 7"-IF, Fr blw incr to 8"-FF, No return blw on SI, RECOVERY: 375' Mud, no shw, HP:2639-2511, FP:53-87 & 130-151, SIP:488-517, BHT:117° F.

5/15/06

Depth 5650'. Cut 290'. DT: none. CT: 4 ½ hrs. Dev.: none.

5/16/06

Depth 6010'. Cut 360'. DT: 2 ¾ hrs. (LC @ 5821', 100 bbls). CT: none. The Lower Mississippian Cowley Facies has thickened quite a bit. Hallwood #1 Dale in Sec. 22-T32S-R20W, B/of Cowley Facies 5818 (-3930) is -49. Drlg @ 6033' @ 9:00 a.m., still in Miss, projected Viola apprx. 6200'.

5/17/06

Depth 6305'. Cut 295'. DT: none. CT: none. Dev.: none.

5/18/06

RTD 6491'. Cut 186'. DT: none. CT: 8 ½ hrs. Dev.: none. TOOH f/log.

5/19/06

RTD 6491'. CT: 24 hrs. Log Tech logged from 8:00 a.m. to 3:00 p.m. 5/18/06, LTD @ 6502'. Running 5 ½" prod. csg.

5/20/06

RTD 6491'. CT: 12 hrs. Ran 157 jts. of 5 ½" prod. csg. set @ 6497', cmt. w/145 sx. AA-2, plug down @ 12:00 p.m. 5/19/06, DV set @ 5294', cmt. w/AA-2, plug down @ 3:00 p.m. 5/19/06, port collar @ 2725', 15 sx. in RH, 10 sx. in MH. Cmt. By Jet Star. Rig released @ 7:00 p.m. 5/19/06. FINAL REPORT.

Eubank Trust X #1-7 Daily drilling report Page three



		MDC	National	Oil Compa	ny	Thoroughbred Associates				
	E		bank #1	•	#1 Dale 660 FSL 1700 FWL					
			SE SE							
		Sec. 7-3: 1919' ł				18-32-20 399' KB		Sec. 15-32-20 1892' KB		
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