

_ Commingled

12/19/05

Spud Date or

Recompletion Date

__ Dual Completion

_ Other (SWD or Enhr.?)

1/2/06

Date Commission Expires: 11-4-07

Date Reached TD

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

William	Form ACO- September 199 Form Must Be Type
" WHILL	

East West

____ Feet ☐Yes 🗸 No _____Feet

_sx cmt.

	~ /
Operator: License # 30606	API No. 15 - 15-039-20953-0000
Name: Murfin Drilling Company, Inc.	County: Decatur
Address: 250 N. Water, Suite 300	
City/State/Zip: Wichita, Kansas 67202	1690 N feet from S / N (circle one) Line of Section
Purchaser:	1395 W feet from E / W (circle one) Line of Section
Operator Contact Person: Tom W. Nichols	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>316</u>) <u>267-3241</u>	(circle one) NE SE NW SW
Contractor: Name: Murfin Drilling Company, Inc.	Lease Name: Brantley Well #: 2-17
License: 30606	Field Name: Prairie Dog Creek
Wellsite Geologist: Dan Blankenau	Producing Formation: Lansing/Toronto
Designate Type of Completion:	Elevation: Ground: 2786' Kelly Bushing: 2791'
New Well Re-Entry Workover	Total Depth: 4150' Plug Back Total Depth: 4121'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 283 Fe
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFe
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tosx cn
Well Name:	111 7 66
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) 4-11-08
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebb
Plug Back Plug Back Total Depth	Dawatering method used

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

Location of fluid disposal if hauled offsite:

Operator Name:___

Lease Name:____

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements

herein are complete and correct to the best of my knowledge	e.
Signature Title: Tom Nichols, Production Manager Date: 3	21 2006
- 1 · · · · · · · · · · · · · · · · · ·	harch
20 06. Notary Public: Susan Brades	SUSAN BRADY HOTARY PUBLIC

Docket No.___

Docket No.___

2/23/06

Completion Date or

Recompletion Date

Docket No._

KCC Office Us	se ONLY
Letter of Confidentiality F	Rece ,CONFIDENTIAL
	MAR 2 1 2006
Wireline Log Received	
Geologist Report Receive	
UIC Distribution	RECEIVED

_____ License No.:____

Quarter_____ Sec.____ Twp.____S. R.____ East West

_____ Docket No.: ___

MAR 2 2 2006

KCC WICHITA

Óperator Name: ML	urfin Drilling Comp	oany, Inc.		Lease	Name:	Brantley		Well #: 2-1	7	
Sec Twp		_ East ✓	West	County						
tested, time tool ope temperature, fluid re	Show important tops on and closed, flowing acovery, and flow rate gs surveyed. Attach	g and shut-in po es if gas to surfa	ressures, w ice test, alc	hether shong with fi	ut-in pr	essure reached	static level, hydro	ostatic pressur	es, bottom ho	le
Drill Stem Tests Tak		✓ Yes	□No		ı	.og Format	ion (Top), Depth a	and Datum	Samp	ole
Samples Sent to Ge	eological Survey	✓ Yes	□No		Nan	ne		Тор	Datur	n
Cores Taken Electric Log Run (Submit Copy)			✓ No □ No			SEE AT	TACHEDIIST			
List All E. Logs Run	:					SEE AT	TACHED LIST			
	n,Compensate ty, Frac Finde	•								
		Report all s	CASING R trings set-co			ew Used ermediate, produc	tion, etc.			•
Purpose of String	Size Hole Drilled	Size Cas Set (In O	sing	Weig Lbs./	ht	Setting Depth	Type of Cement	# Sacks Used	Type and Po	
Surface		8 5/8				283'	Common	225	3% cc, 2%	gel
Production		5 1/2				4144'	EA-2	150		
		ADI	DITIONAL C	CEMENTIN	IG / SQ	JEEZE RECORI)			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Ce	ment	#Sacks	Used		Type and f	Percent Additives		
Shots Per Foot		ION RECORD - I					cture, Shot, Cemen			Depth
4 SPF	4046-49, 4022-2	25, 3999-4000	0, 3986-8	9, 3956-	-60	1525 gal M	CA acid			
4 SPF	3944-49, 3902-0	5, 3862-67				4750 gal 1	5% gelled acid			
TUBING RECORD 2	Size 7/8	Set At 4120.22		Packer At	l	Liner Run	Yes / No			
Date of First, Resume 2/24/06	rd Production, SWD or E	Enhr. Prod	ducing Metho	od	Flowin	g 📝 Pumpi	ng 🔲 Gas Li		JEDENTI/	AL
Estimated Production Per 24 Hours	0ii 160	Bbls.	Gas M	1cf	Wat 80	er E	Bbls. C	Gas-Oil Ratio	NR 2 1 200	avity
Disposition of Gas	METHOD OF (COMPLETION		L		Production Inte	rval	u 27	KCC	
Vented Sold	Used on Lease ubmit ACO-18.)		pen Hole other <i>(Specify</i>	√ Perf.		Dually Comp.	Commingled	<u> </u>		
								R	ECEIVE	:D

MAR 2 2 2006 KCC WICHITA **Tley #2-17
** ily drilling report
age two

12/31/05

Depth 4080'. Cut 70'. DT: none. CT: 17 ½ hrs. Dev.: none. **DST #5 3998-4080** (**LKC J-L zones**): 15-60-45-90. Rec. 196' TF, 10' CO, 62' OCM, (10% O, 90% M), 124' SLOCM, (2% O, 98% M). HP: 2142-1919; SIP: 1607-1141; FP: 38/81, 87/116.

1/1/06

RTD 4150'. Cut 70'. DT: none. CT: 18 ¼ hrs. Dev.: ½° @ 4150'. HC @ 3:30 p.m. 12/31/05. ELI logged from 6:00 to 11:00 p.m., LTD @ 4151'.

1/2/06

RTD 4150' CT: 12 ½ hrs. Ran 98 jts. = 4144' of 5 ½" prod. csg. set @ 4144', cmt w/150 sx. EA-2, plug down @ 12:00 p.m. 1/1/06, DV @ 2542' cmt w/300 sx. SMO, plug down @ 3:30 p.m. 1/1/06, circ. 35 bbls. by Swift. Rig released at 7:30 p.m. 1/1/06. FINAL REPORT.

	MDCI Brantley #2-17 2791' KB					ME Brantle 2797	y #1-17	
Formation	Sample Top	Datum	Ref	Log Top	Datum	Ref	Log Top	Datum
Anhydrite	2525	+266	+1	2526	+265	Flat	2532	+265
B/Anhydrite	2562	+229	Flat	2562	+229	Flat	2568	+229
Topeka	3662	-871	-6	3658	-867	-2	3662	-865
Oread	3806	-1015	-6	3803	-1012	-3	3806	-1009
Heebner	3834	-1043	-4	3832	-1041	-2	3836	-1039
Toronto	3865	-1074	-6	3862	-1071	-3	3865	-1068
Lansing	3880	-1089	-7	3877	-1086	-4	3879	-1082
BKC				4078	-1287	-2	4082	-1285
RTD				4150				
LTD				4151				

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Brantley #2-17

Operator: Murfin Drilling Company, Inc. Contractor: Murfin Drilling Company, Inc. Rig #3

Red Eve Prospect #3212

Contact Person: Phone number:

David Dovel 316-267-3241

1690 FNL 1395 FWL

Sec. 17-T5S-R29W Decatur County, Kansas Well site Geologist: Dan Blankenau

Call Depth: 2900'

API # 15-039-20953

Spud: 9:30 p.m. 12/19/05

Casing: 8 5/8" @ 283'

5 1/2" @ 4144'

TD: 4150 Elevation:

2786' GL

2791' KB

DAILY INFORMATION:

12/19/05 MIRT.

12/20/05 Depth 283'. Cut 283'. DT: 4 hrs. (WOC). CT: none. Dev.: 1/20 @ 283'. Spud @ 9:30

p.m. 12/19/05, ran 7 its. = 276.26' of 8 5/8" surf. csg, set @ 283', cmt. w/225 sx. of comm., 3% cc, 2% gel, plug down @ 3:00 a.m. 12/20/05, circ. 10 bbls by Allied.

Depth 1760'. Cut 1477'. DT: 4 1/2 hrs. (WOC). CT: none. Dev.: 1/20 @ 1021'. Drilled 12/21/05

out plug @ 11:30 a.m. 12/20/05.

12/22/05 Depth 2800'. Cut 1040'. DT: none. CT: none. Dev.: 1/20 @ 2010'.

Depth 3500'. Cut 700'. DT: none. CT: none. Dev: none. 12/23/05

Depth: 3600'. Cut: 100'. DT: none. CT: none. Dev: 1 ° @ 3600'. 12/24/05

Shut down for Christmas. Start up 7:00 a.m. 12/27/05. 12/25 & 12/26

12/28/05 Depth: 3910'. Cut: 310'. DT: 3 hrs (start up). CT: 3 3/4 hrs. Dev: None.

> **DST #1 3827-3910 (Tor – LKC B)** 30-60-45-90. IF: strong blow off BOB 18'. Rec. 558' TF, 248' DM, 310' OWCM; 1% oil, 3% water, 69% mud. HP 1938-1855, SP 1324-

1216, FP 52-218/222-282.

Depth: 3926'. Cut: 16'. DT: none. CT: 23 1/4. Dev: 1/2 ° @ 3910'. DST #2 3907-12/29/05

3926 (LKC C & D zones). 30-60-30-120. Rec: 495' MW 50/50, 124' M. TF 619'. HP

2009-1907, SP 1332-1334, FP 21-250/254-310.

12/30/05 Depth: 4010'. Cut: 84'. DT: None. CT: 17 1/2 hrs. Dev.: none. DST #3 3926-3955

> (LKC E-F zones) 15-60-45-90. Rec: 475' CGO (20% gas, 80% oil), 62' OCGSYMD (10% gas, 40% oil, 50% mud), 537' TF 511' GIP. HP: 2058-1928, SIP: 1324-1301,

> FP: 24-83/95-196, BHT 124°. **DST #4 3957-4010 (LKC G-H zones):** 30-60-60-90.

Rec. 269' OCM. HP: 2059-1920; SIP: 1236-1204; FP: 33/105, 108/152. RECEIVED

MAR 2 2 2006

KCC WICHITA

Brantley #2-17 Daily drilling report Page two

12/31/05

Depth 4080'. Cut 70'. DT: none. CT: 17.½ hrs. Dev.: none. **DST #5 3998-4080** (**LKC J-L zones**): 15-60-45-90. Rec. 196' TF, 10' CO, 62' OCM, (10% O, 90% M), 124' SLOCM, (2% O, 98% M). HP: 2142-1919; SIP: 1607-1141; FP: 38/81, 87/116.

1/1/06

RTD 4150'. Cut 70'. DT: none. CT: 18 ¼ hrs. Dev.: ½° @ 4150'. HC @ 3:30 p.m. 12/31/05. ELI logged from 6:00 to 11:00 p.m., LTD @ 4151'.

1/2/06

RTD 4150' CT: 12 ½ hrs. Ran 98 jts. = 4144' of 5 ½" prod. csg. set @ 4144', cmt w/150 sx. EA-2, plug down @ 12:00 p.m. 1/1/06, DV @ 2542' cmt w/300 sx. SMO, plug down @ 3:30 p.m. 1/1/06, circ. 35 bbls. by Swift. Rig released at 7:30 p.m. 1/1/06. FINAL REPORT.

	MDCI Brantley #2-17 2791' KB					Brantley #2-17				ME Brantle 2797	y #1-17
Formation	Sample Top	Datum	Ref	Log Top	Datum	Ref	Log Top	Datum			
Anhydrite	2525	+266	+1	2526	+265	Flat	2532	+265			
B/Anhydrite	2562	+229	Flat	2562	+229	Flat	2568	+229			
Topeka	3662	-871	-6	3658	-867	-2	3662	-865			
Oread	3806	-1015	-6	3803	-1012	-3	3806	-1009			
Heebner	3834	-1043	-4	3832	-1041	-2	3836	-1039			
Toronto	3865	-1074	-6	3862	-1071	-3	3865	-1068			
Lansing	3880	-1089	-7	3877	-1086	-4	3879	-1082			
BKC				4078	-1287	-2	4082	-1285			
RTD				4150							
LTD				4151							



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KCC WICHITA

COMPLETION REPORT

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Brantley #2-17

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Sec. 17-5S-29W

Decatur County, KKCC WICHITA

Production Casing: 5 1/2", 15.5#

Perfs: 4046-49' (K), 4022-25' (J), 3999-4000' (I), 3986-89' (H), 3956-60' (G), 3944-49' (F), 3902-05' (B), 3862-67' (Tor)

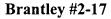
1/25/06 RU Fritzler Well Service. Unloaded 2 7/8" tbg from Sunrise Supply. Made ready to run 3 ½" collars, 4 7/8" bit & 2 7/8" tbg. TIH w/bit & collars. Will run tbg in AM. SDON.

1/26 TIH w/tbg, collars & bit. Tallied & ran rabbit. TIH w/tbg. Tagged DV @ 2540'. Hooked up Golden B power swivel & pump. Couldn't circ. Reversed, still could not circ. Called Golden B. Found one collar had not been removed from trailer that had been plugged w/cmt. SDON due to high winds, 45-50 MPH.

1/27 Pulled tbg & collars out of hole. Found one collar plugged. TIH w/tbg & collars. TIH w/collar, tbg & bit. Hooked up Golden B, established circ. Began drilling on DV tool @ 2540'. DV drilled, circ clean. Ran tbg to bttm @ 4121'. Circ hole clean. TOH w/tbg, collars & bit. SDON. PB_{7D}

1/30 RU Perf Tech. Ran GR, CCL, MSL & bond log. Found top of cmt @ 3235'. Began swabbing 5 ½ csg. Swabbed down to 3840' f/surface. Began perforating lower LKC. Perforated 4046-49' (K), 4022-25' (J), 3999-4000' (I), 3986-89' (H), 3956-60' (G). All shot w/39 gram charges, expendable w/4 SPF. Made run w/5 1/2" csg swab. Found fld @ 3800'. Rec show of oil & dirty wtr. Made swab run, dry. TIH w/plug & pkr. TIH w/tools. Set plug @ 3980' & pkr @ 3942' to straddle 3956-60' (G). Made swab run, dry. SDON.

- 1/31 Made swab run on 3956-60' (G), rec 450' salt wtr, no gas & no show of oil. Swabbing all wtr, approx 80-100' per 15 min pull. Rlsd plug & pkr & TOH w/tools. RU Perf Tech. Set CIBP @ 3980' to squeeze. TIH w/pkr. Let swing @ 3948' w/5 jts out. SDON.
- 2/1 Made swab run, approx 200' fld (wtr, no show of oil or gas). Allied on location. Pressure tested CIBP to 2500#, held. Loaded annulus & tbg. Pulled pkr to 3822' & set. Pressured annulus to 500#. Took inj rate. Pumped into @ 3 BPM @ 650#. Started cmt. Pumped 50 sxs common, displ w/22 bbl wtr. Began staging @ 700#. Cleared pkr & SD. Pressure squeezed to 1500#, held, dry to tank. Rlsd pkr. Washed around tool. Pulled 3 jts to 3734'. Set pkr & pressured to 700#. SI. SDON.
- 2/2 Rlsd pressure on tbg. Rlsd pkr & made ready to pull tbg. TOH w/pkr. TIH w/4 7/8" bit, collars (31) & tbg. TIH w/bit, collars & tbg. Tagged cmt @ 3835'. Pulled 1 jt & SD. Couldn't get power swivel until AM. SDON.





COMPLETION REPORT

Brantley #2-17

2/3 RU Golden B power swivel. Began drilling cmt @ 3835'. Drilled through cmt @ KCC 3964'. Pressured squeeze to 500#, held fine for 6 mins. Began drilling on CIBP @___ _3980'. Plug drilled up. Pushed to bttm. Pulled tbg, collars & bit. Out w/tbg. SDON.

2/4 Pulled collars & laid down. Began swabbing 5 ½" csg. Found fld @ 750' f/surface. Swabbed down to 3850'. SDON.

2/6 TIH w/plug & pkr. Set plug @ 4084' & pkr @ 4032' to straddle 4046-49' (K). Made swab run. Found fld @ 3700' f/surface. Rec approx 100' oil on top, rest wtr & mud. Approx 1500' gas. Made swab run, dry. Ran one it & tagged fld for spot. Spotted acid across perfs. Pulled one it & reset pkr @ 4032'. Started acid, 200 gals 15% mud_ acid w/additives. Pressured to 200#, 300#, 500#, 600#, 800#, 900#, could not get zone to take acid. Total of approx ½ bbl in zone. Rlsd pkr. Flushed acid into tbg down annulus w/wtr. Reset plug @ 4037' & pkr @ 4012'. Treated w/175 gals 15% mud acid. Treated 4022-25' (J). Zone treated @ max .4 BPM @ 110#. Total load 24.5 bbl. Began swabbing load back. Swabbed down, rec 22.44 bbls, good show of oil. SDON.

2/7 Made swab run, found fld @ 3400' f/surface, 625' fill up, 32% oil, 3.75 bbls total fld. Started hr test. 1st hr rec 1.42 bbls. First 2 pulls rec approx 60% oil, remainder possible load wtr. Last 2 pulls no visible wtr, approx 1500'-1800' of gas per pull. Rlsd_ plug & pkr & set plug @ 3995' & pkr @ 3980' to straddle 3986-89' (H). Made swab run, approx 400' of fld, swabbed dry. Made swab run, swabbed dry. Rlsd pkr. Ran 4' sub to spot. Tagged fld. Spotted acid on bttm. Pulled sub & reset pkr @ 3980'. Started acid, 200 gals 15% mud acid. Staged in @ 350#. Total load 29.62 bbls. Acid in. ISIP 225#, vac in 19 mins. Swabbed down, rec 26.4 bbls, show of oil. Started hr test. 1st hr rec 1.72 bbls fld, trace oil, approx 300' gas, dirty wtr. Rlsd plug & pkr. Reset plug @ 4015' & pkr @ 3992' to straddle 3999-4000' (I). Swabbed dry. Ran 6' sub. Tagged & spotted acid. Pulled 6' sub & reset pkr @ 3992'. Started acid, 200 gals 15% mud acid. Pumped into @ max rate of .25 BPM @ 300#. Acid in. ISIP 90#. Began swabbing load back. Total load 29 bbls. Swabbed down, rec 19.44 bbls fld. SDON.

2/8 Made swab run. Found fld @ 2200' f/surface. Swabbed down, rec 11.26 bbls. Started hr test. 1st hr rec 2.40 bbls, 7% oil, dirty wtr. 2nd hr rec 1.67 bbls, 8% oil, dirty wtr. Rlsd pkr & plug & reset plug @ 4037' @ pkr @ 4012' to retreat 4022-25' (J). Started acid. Retreated w/1000 gals 15% gelled acid. Acid in. Pumped @ .44 BPM @ 250#. ISIP 110#, vac in 8 mins. Began swabbing load back. Total load 47.88 bbls. Swabbed down, rec 36.74 bbls load wtr. 1st hr rec 16.37 bbls w/show of oil. 2nd hr rec 4.72 bbls, 4% oil. SDON.

2/9 Made swab run. Found fld @ 3500' f/surface, 525' fill up, 300' oil, 225' wtr. Started hr test. 1st hr rec 9.35 bbls, 21% oil. 2nd hr rec 4.25 bbls, 31% oil. Made ready to pull tools. Started out w/tools. TOH w/tools. RU Perf Tech. TIH w/perf gun. Perforated 3944-49' (F), 3902-05' (B), 3862-67' (Tor), all w/4 SPF, 36 gram charges, expendable carriers. All shots fired. TIH w/plug & pkr. TIH w/tbg & tools. Set plug @ .3953' & pkr @ 3918'. Made swab run to dry up. SDON.

COMPLETION REPORT

Brantley #2-17

2/10 Made swab run, dry. Rlsd pkr & ran 24' sub. Tagged fld. Spotted acid. Pulled subs. Reset pkr @ 3918'. Started acid, 250 gals 15% mud acid. Staged acid in @ 200#. ISIP 110#, vac in 3 mins. Began swabbing load back. Total load 29.39 bbls. Swabbed down, rec 26.44 bbls. Show of oil on last pull. Started hr test. 4 pph. 1st hr rec 1.83 BO. 1st pull approx 160' oil, remainder of pulls approx 20' per pull. Approx 2500' gas. 2nd hr rec .33 BO, approx 2000' gas. SDON.

2/13 Made swab run. Found fld @ 3500' f/surface, 450' fill up, 72% oil. Rlsd plug & pkr. Reset plug @ 3926' & pkr @ 3885' to straddle 3902-05' (B). Swabbed dry. Made 15 mins pull, rec 110' fld, 46% oil. Rlsd pkr. Ran subs to spot @ 3910'. Tagged fld. Spotted acid. Pulled subs. Reset pkr @ 3885'. Started acid. 250 gals 15% mud acid. Zone treated on vac. Total load 29 bbl. Began swabbing load back. Found fld @ 2100' f/surface. Swabbed down. Last pull approx 400' fld, 70% oil. Began hr test. 1st hr rec 2.92 bbls oil, no visible wtr, approx 800' gas. 2nd hr rec 1.67 bbls oil, no visible wtr, approx 800' gas. Rlsd plug & pkr & rest plug @ 3884' & pkr @ 3854' to straddle Tor zone. Swabbed dry. Made 15 min pull, dry. Rlsd pkr. Ran 10' sub. Tagged fld, spotted acid & rest pkr @ 3854'. Started acid, 250 gals 15% mud acid. Press to 100# & staged. With 1 ½ bbl in, press fell & treated on vac. No signs of communication. Total load 29 bbls. Began swabbing load back. Swabbed down, rec 18.44 bbls. Began hr test. 1st hr rec 3.14 bbls, 27% oil. 2nd hr rec 4.45 bbls, 33% oil. Retreated Tor w/750 gals 15% gelled acid. Treated @ 1.75 BPM @ 50#. Instant vac. Total load 41.4 bbls. SI well. SDON.

2/14 Made swab run, fld @ 3500' f/surface. Rec approx 310' oil. Started hr test on 3863-67' (Tor). 1st hr rec 5.10 bbls, 30% oil, show of gas. 2nd hr rec 3.72 bbls, 33% oil, show of gas. Rlsd plug & pkr. Reset plug @ 3973' & pkr @ 3918' to straddle 3944-49' (F). Swabbed down. Started acid. Treated w/750 gals 15% gelled acid. Hole loaded & treated on vac. Total load 42.2 bbls. Began swabbing load back. Found fld @ 1800' f/surface. 3rd pull turned to oil. Swabbed down, rec 12.92 bbls. Started hr test. 1st hr rec 19.62 BO, gas to surface & no visible wtr. 2nd hr rec 6.68 BO, gas to surface & no visible wtr. SDON.

2/15 Made swab run, found fld @ 2000' f/surface, 1870' fill up oil, no visible wtr. Swabbed down, rec 12.37 bbls. Started hr test. 1st hr rec 11.26 BO, no visible wtr, approx 2000' gas. 2nd hr rec 8.35 BO, no visible wtr, approx 2000' gas. Retreated F zone w/1500 gals 15% gelled acid. Treated @ 1.5 BPM on vac. Over displ 10 bbl. Acid in on vac. Total load 65 bbls. Began swabbing, found fld @ 1700' f/surface. Swabbed down, rec 28.39 bbls. Last 3 pulls oil, no visible wtr. Drained swab tank. Started hr test. 1st hr rec 17.38 BO, no visible wtr, approx 2000' gas. 2nd hr rec 12.93 BO, no visible wtr, approx 2000' gas. SDON.

2/16 Made swab run, found fld @ 1900' f/surface, 1950' fill up. Swabbed down, rec 15.97 bbls oil, no visible wtr. Started hr test. 1st hr rec 13.36 bbls oil, no visible wtr. Rlsd pluG & pkr. Reset plug @ 3926' & pkr @ 3885' to straddle 3903-06' (B).

COMPLETION REPORT

Brantley #2-17

Swabbed down. Started acid. Treated w/750 gals 15% gelled acid. Zone treated on @ 1.2 BPM. Over displ 5 bbls. Acid in. Total load 41.16 bbls. Began swabbing load back. Found fld @ 3000' f/surface, 900' fid. Started hr test. 1ST hr rec 11.69 bbl oil, no visible and show of gas. 2nd hr rec 10.44 bbl oil, no visible wtr & show of gas. 3rd hr rec 9.18 bbl oil, no visible wtr & show of gas. SDON.

2/17 Made swab run. Found fld @ 3500' f/surface, 360' fill up. Swabbed down. Started hr test. 1st hr rec 8.76 bbls oil, no visible wtr, good show of gas. Laid down swab. Rlsd plug & pkr. TOH w/tools. Laid down tools. Made ready to run production string. SDON.

2/20 TIH w/15' MA, 1.10 SN, 1 jt tbg, tbg anchor, 128 jts tbg. Total tbg 129 jts set @ 4120.22'. Tbg anchor set 22,000# over string weight. Made ready to swab tbg. Began swabbing, FL @ 2600' f/surface. 1st hr rec 21.71 bbls oil, no visible wtr, good show of gas. 2nd hr rec 18.44 bbls oil, no visible wtr, good show of gas. 3rd hr rec 16.97 bbls oil, no visible wtr, good show of gas. Laid down swab & made ready to run pump & rods. Started in hole w/pump & rods. Ran 2 ½" x 2" x 12' pump w/6' GA, 2" x 7/8" sub, 10-7/8" rods, 100-3/4" rods, 53-7/8" rods, 4'-8' x 7/8" subs, 1 ¼" x 22' P-rod w/10' liner. SDON.

2/21 Seated pump, made necessary well head connections. Loaded tbg & RD Fritzler Well Service. RO trenched lead line & electric line. Built unit grade. Laid electric line in conduit & covered. Set control panel. Unloaded 114 Lufkin unit. SDON.

2/22 Set unit & leveled on grade. Sanded unit in. Made necessary well head connections. Laid lead line & tied line into exixting line from Brantley #1. Wired in electric motor. No rails on unit. Will build rails & mount motor 2/23/06.

Production String: 15' MA, 1.10 SN, 1 jt tbg, tbg anchor, 128 jts tbg. Total tbg 129 jts set @ 4120.22'. Tbg anchor set 22,000# over string weight

Pump: Ran 2 1/2" x 2" x 12' pump w/6' GA

Rods: 2" x 7/8" sub, 10-7/8" rods, 100-3/4" rods, 53-7/8" rods, 4'-8' x 7/8" subs, 1 1/4" x 22' P-rod w/10' liner

2/24 164.73 BO, 88.70 BW, NPF, 80% PE, 250.52 BOIS. 1st tank bad, 5% BS&W. Treated tank. 2nd tank sold ok. Hooked up chemical pump.

2/25 156.67 BO, 73.72 BW, NPF, 73% PE, 195.39 BOIS.

2/26 143.07 BO, 64.28 BW, NPF, 66% PE, 185.37 BOIS.

2/27 103.68 BO, 34.56 BW, PF, 44% PE, 150.30 BOIS.

2/28 80.64 BO, 34.56 BW, PF, 36% PE, 182.03 BOIS.

POP



P. O. Box 466

Ness City, KS 67560

Off: 785-798-2300



Invoice #

DATE	INVOICE#
1/1/2006	9110

MAD TIAL
MAR 2 1 2016
KCC

• Acidizing
• Cement
USED FOR

*Tool Rental
APPROVED

		2-17									
TERMS	Well N	o. Lease	County	Contractor	We	ІІ Туре	W	ell Category	Job Purpose	Оре	erator
Net 30	#2	Brantley	Decatur	Murfin Drilling #3		Oil	D	evelopment	2 Stage LongStr	ing Da	ave
PRICE I	REF.		DESCRIPT	FION		QTY	,	UM	UNIT PRICE	AMOU	INT
575D 579D 580 221 281 290 402-5 403-5 407-5 408-5 413-5 414-5 417-5 419-5 330 325 276 283 284 285 581D 583D		Mileage - 1 Way Pump Charge - Two Additional Hours Liquid KCL (Clayfin Mud Flush D-Air 5 1/2" Centralizer 5 1/2" Cement Baske 5 1/2" Insert Float S 5 1/2" D.V. Tool & 1 5 1/2" Roto Wall Sc 5 1/2" Limit Clamp 5 1/2" D.V. Latch D 5 1/2" Rotating Head Swift Multi-Density Standard Cement Flocele Salt Calseal CFR-2 Service Charge Cem Drayage Subtotal Sales Tax Decatur C	et hoe With Auto Plug Set ratcher own Plug & Ba d Rental Standard (MII	Fill affle	EIVE 2 20 VICI	2,73(D	2 1 40 1 1 300 150 113 750 7 71 450	Job Hours Gallon(s) Gallon(s) Each Each Each Each Each Each Each Each	4.00 1,600.00 150.00 25.00 0.75 20.00 60.00 225.00 250.00 35.00 30.00 200.00 250.00 11.50 9.00 1.10 0.20 30.00 4.00 1.10 1.00	1,6 4 11 3 6 4 2 2,8 1,4 2 2 3,4 1,3 1 1 2 2,7	80.00 00.00 50.00T 75.00T 40.00T 50.00T 50.00T 50.00T 00.00T 50.00T 50.00T 50.00T 50.00T 50.00T 50.00T 50.00T 50.00T 43.00T 84.00T 95.00 36.84

Thank You For Your Business In 2005! We Look Forward To Serving You In 2006!

Total

\$18,613.48



CHARGE TO: MULTIN DA	
ADDRESS	
CITY, STATE, ZIP CODE	

RECEIVED MAR 2 2 2006

TICKET N^{0} 9110

LOCUMCHITA

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SERVICE LOCATIONS 1. HAYS 115 2. NESS CITY 1			O.		ASE B <i>rai</i>	NTLEY		COUNTY/PARISH Decatur RIG NAME/NO.	STATE SHIPPE	CITY	TO			DATE 01-01-06 ORDER NO.	OWNER	
3. 4.		SALES WELL TYPE			ELL CATE	EGORY /w/)	JOB I	PURPOSE 2-Stage Logestri	VIA C.7	ちゃらい。 WELL PERM	15,14 IIT NO.		Scilda		294	
PRICE	SECONDARY	NVOICE INSTRUCT		ACCOUNTIN	G	y										
REFERENCE	PART N	UMBER	LOC	ACCT	DF			DESCRIPTION		QTY.	U/M	QTY.	U/M	UNIT PRICE		AMOUNT
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PRICE	SECUNDARY REFERENCE/	ACCOUNTING		6							14047			
REFERENCE	PART NUMBER	LOC	ACCT	DF	DESCRIPTION		QTY.	U/M	QTY.	U/M	UNIT PRICE	Í	AMOUNT	•
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LEGAL TERMS:	Customer hereby acknowledg	ac and	agrees to	. 1		CHENT	-v	1.0	LE UN-	DIS-		_		

LEGAL TERMS: Customer hereby acknowledges and agrees to the terms and conditions on the reverse side hereof which include, but are not limited to, PAYMENT, RELEASE, INDEMNITY, and LIMITED WARRANTY provisions.

MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO START OF WORK OR DELIVERY OF GOODS

A.M. P.M. TIME SIGNED 0500

REMIT PAYMENT TO:

SWIFT SERVICES, INC. P.O. BOX 466 NESS CITY, KS 67560 785-798-2300

SURVEY	AGREE	DECIDED	DIS- AGREE	PG-1	3045	100
OUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN?				PAGE TOTAL	14,780	 /4/
WE UNDERSTOOD AND MET YOUR NEEDS?				_sub		ĺ
OUR SERVICE WAS PERFORMED WITHOUT DELAY?				Total	17,825	14
WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS SATISFACTORILY?				Decatur TAX 6.370	788	 34
ARE YOU SATISFIED WITH OUR SE	RVICE?	NO				
CUSTOMER DID NOT V	VISH TO RE	ESPOND		TOTAL	18,613	148

CUSTOMER ACCEPTANCE OF MATERIALS AND SERVICES The customer hereby acknowledges receipt of the materials and services listed on this ticket.

APPROVAL

Thank You!



PO Box 466 Ness City, KS 67560

RECEIVED **TICKET CONTINUATION**

MAR 2 2 2006

No. 9/10

	Ness City	y, KS 67560	MA			
Service	o. Inc. Off: 785	5-798-2300	CUSTOMER Murfin Drig KC	d'WICHTAILY	D1-01-06	PAGE OF
PRICE REFERENCE	SECONDARY REFERENCE/ A PART NUMBER LOC	ACCT DE TIME	DESCRIPTION	OTY UM OTY W	UNIT	יי ווענישג
402			Centralizar	10 es 54 in		600 Oc
403	1		Basilet CMT	2 09 54 10	225 00	
407	1		Insert Floot Slug VA. to Fill	109 51/2	250 00	
408	1		D.V. 7501 & Plug Sot 2542 FT		2800 00	
413	j		Roto Wall Scratchers	40 69	35 00	
414	1		Limit Clamp	109 5/2/1		
4117	1		D. W. Lotel Down Plag & Balle	1,09 5/2 1/2	200 00	
419	1		Rotating Hood Pentel	109 5% 12	250 20	250 00
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_ 330	, a		Sm) Cement	300 54	11 50	3450 100
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				ERGERTINE VA		

CONTINUATION TOTAL 14,780.14 SWIFT Services, Inc.

TICKET NO. JOB TYPE 25 String WELL NO. PRESSURE (PSI)
UBING CASING VOLUME PUMPS
(BBL) (QCD) T C DESCRIPTION OF OPERATION AND MATERIALS 0500 ONLOCATION DECUSSIONS Bolom Stage CONT 150 EA-2 14# Flecole Top Stage CAT 300 SMD "4" Florale 5/2 15.5 Fresa, TD4150, TP4143, Ison + 4125 D.V. topos #39@2542, 200FT Scrotchers Cent, 3.4.5.6, 7.8.5, 10,38,61, Basket on 39,62, Lim + Cicap39 0700 Trucks on Location Stat CSC a FlootEQU 0755 Tac Botten 0940 0945 Drop Bell ०५८८ Breck Circ. allotetepipe 1000 **5.**0 200 Stat Mit Fluit 1100 /2 Stort NCC Flush 30 Stationing EA-2 CMT 55 1106 37 Drop Botten Plas - Wash PL Start Disp W/ water Start Disp W/ Mad CM TON BOTTEM 1115 5,0 36 క్రాం 62 Stop Rotating -5.7 70 78 5.7 94 500 98.7 1500 Lond Plug - Rolanseps: Flood & Late & Down Holding 1135 1138 Drop Divo opening Jont Open D.V. w/ mus 1155 2.0 40 Hooling to Rig Circ. 3 H/s RECEIVED
Plus RH a mit 25 SVs Tote MAR 2 2 2006 1200 1425 3+2 Stort MCL FRINGH
KCC WICHITA 1430 150 4.5 20 1435 6,5 C 200 Steet SMDCMT 6.5 Waship 140 Ωυs CM7 Stort to Circ out 170 Drop Closing Plus Ster Disp J.b Complete Then UVII! 1510 5.0 0 150 5,0 54 V Land Phy Close D.V. Robers DAE, Bking, Rob, Jason! 1525 410 60,0

Allied Cementing Co., Inc CONFIDENTIAL P.O. Box 31[™] MAR 2 1 2006 Russell, KS 67665

INVOICE

KCC

Invoice Number: 099980

Invoice Date: 12/21/05

Sold Murfin Drilling Co.

To: 250 N. Water, St. #300

Due Date.: 01/20/06 Terms....: Net 30

Wichita, KS

67202

8 5/8"

Cust I.D....: Murfin

P.O. Number. : Brantley 2-17

P.O. Date../.: 12/21/05

Item I.D./Desc. Qty. Used Unit Price Net TXCommon 225.00 SKS 10.0000 2250.00 Т Gel 4.00 SKS 14.0000 56.00 Chloride 8.00 SKS 38.0000 304.00 Т Handling 237.00 SKS 1.6000 379.20 Ε Mileage 52.00 MILE 14.2200 739.44 237 sks @.06 per sk per mi Surface 1.00 JOB 670.0000 670.00 Ε Mileage pm trk 52.00 MILE 5.0000 260.00 E Pluq 1.00 EACH 55.0000 55.00

All Prices Are Net, Payable 30 Days Following Date of Invoice. 1 1/2% Charged Thereafter. If Account CURRENT take Discount of \$ 471.36 ONLY if paid within 30 days from Invoice Date

Subtotal: 4713.64 Tax...: 167.90 Payments: 0.00

Total...: 4881.54

RECEIVED MAR 2 2 2006 KCC WICHITA

CONFIDENTIAL MAR 2 1 2006

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

Sur

2114

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23 DEPTH

EQUIPMENT

REMARKS:

CEMENTER __

HELPER

DRIVER

DRIVER

dou NO

T.D.

DEPTH

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MINIMUM

FUZ24

WAIT

SHOE JOINT

12-20-05 SEC.

OLD OR NEW (Circle one)

Brantley

CONTRACTOR

CASING SIZE 8

TYPE OF JOB

HOLE SIZE

TUBING SIZE

DRILL PIPE

PRES. MAX

MEAS. LINE

CEMENT LEFT IN CSG.

DISPLACEMENT

PUMP TRUCK

102

BULK TRUCK 386

BULK TRUCK

Coment

Plus

TOOL

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CITYSTATEZIP	PLUG & FLOA	AT EQUIPMEN	T
	1-85/8 plus	-	5500
To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.			55
SIGNATURE Koth Van Bell	DISCOUNT		D IN 30 DAYS
	CHARGE TO: Work of Co., STREET	CHARGE TO: Work of Dolg (a), STREET CITY STATE ZIP PLUG & FLOA To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side. TAX TOTAL CHARGE DISCOUNT SIGNATURE MILEAGE 52 MANIFOLD TAX TOTAL CHARGE DISCOUNT	CHARGE TO: Work of the William STATE IN TOTAL CITY STATE IN TOTAL TO Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side. EXTRA FOOTAGE