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KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

RECEIVED

September 1999

NOV 2 9 2005 Form Must Be Typed WELL COMPLETION FUNIVI

1 / 2 9 2005 ELL HISTORY - DESCRIPTION OF WELL & LEASECC WICHTA | G | NA |

Operator: License # 3866C WICHITA	API No. 15 - 15-179-21138-00-00
Name: Murfin Drilling Company, Inc.	County: Sheridan
Address: 250 N. Water, Suite 300	C_SW_NESec. 13 Twp. 9 S. R. 26 ☐ East West
City/State/Zip: Wichita, Kansas 67202	2090 N feet from S / N (circle one) Line of Section
Purchaser: Eaglwing	3000 E feet from E / W (circle one) Line of Section
Operator Contact Person: Tom W. Nichols	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: Borger A Well #: 1-13
License: 30606	Field Name: Wildcat
Wellsite Geologist: Kris Kennedy	Producing Formation: Lansing Kansas City
Designate Type of Completion:	Elevation: Ground: 2589' Kelly Bushing: 2594'
New Well Re-Entry Workover	Total Depth: 4160' Plug Back Total Depth: 4131'
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 283 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ✓ Yes □ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	if yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 2303
Operator:	feet depth to surface w/ 200 sx cmt.
Well Name:	Delle State Manager A Tristan
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) 1-28-08
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	1/00
Other (SWD or Enhr.?) Docket No	Operator Name:
9/12/05 9/20/05 11/8/05	Lease Name:License No.:
Spud Date or Date Reached TD Completion Date or	Quarter SecTwp: CT 2 8 205 East _ West
Recompletion Date Recompletion Date	County: CONFORMENTIAL.
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-3 and geologist well report shall be attached with this form. ALL CEMENTING S. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regul herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: W. /W/	KCC Office Use ONLY
Title: Tom Nichols, Production Manager Date: 11-28-05	VES Letter of Confidentiality Received
Subscribed and sworn to before me this 28 day of November	If Denied, Yes Date:
20 0 5	Wireline Log Received
20 December 20 de la companya della companya de la companya della	Geologist Report Received
Notary Public: SUSAN DRAW SUSA	N BRADY UIC Distribution
	RY PUBLIC

CONFIDENTIAL

Side Two

ORIGINAL

perator Name: Mur	rfin Drilling Comp	eany, Inc.	Lease I	Lease Name: Borger A				Well #: 1-13			
ec. 13 Twp. 9				Sheric	dan						
ested, time tool oper emperature, fluid rec	n and closed, flowing covery, and flow rate	and base of formation g and shut-in pressu as if gas to surface te final geological wells	res, whether shuest, along with fir	ut-in pre	ssure reached	static level, hydr	ostatic pressu	res, bottom hole			
orill Stem Tests Take		✓ Yes □ N	o	√ L	og Format	ion (Top), Depth	and Datum	Sample			
amples Sent to Geo	ological Survey	✓ Yes 🔲 N	o	Nam	е		Тор	Datum			
ores Taken		☐ Yes 🗸 N	o								
lectric Log Run (Submit Copy)		✓ Yes	o		QEE AT	TACHED LIST	RECE	1 0~			
ist All E. Logs Run:					SEE AI	TACHED LIST	NOV 20	VED			
Dual Inductior Microresistivit	•	ted Porosity,				K	RECEI NOV 29 2 CC WICH	9005 HTA			
			SING RECORD set-conductor, sur	Ne							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives			
Surface		8 5/8	24#		283'	Common	200	3% cc, 2% gel			
Production		5 1/2	15.5#		4158'	AA-2	140	5% Calset			
		ADDITIO	DNAL CEMENTIN	NG / SQL	JEEZE RECOR	D					
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks !	Used		Type and	Percent Additive	°CC			
✓ Protect Casing ✓ Plug Back TD ✓ Plug Off Zone	0-2303	SMD	200		1/4# per s	xs flocele	6CT 2 8 2005				
							CONE	DENTIAL			
Shots Per Foot	PERFORAT Specify	ION RECORD - Bridge Footage of Each Interv	e Plugs Set/Type al Perforated			acture, Shot, Ceme Amount and Kind of N		ord Depth			
4	3928-3930 'F', 40	20-4023, 4028-403	32 'J', 4043-48 '	'K'	1000 gal 1	5% MCA					
					1750 gal 1	5% NeFe					
TUBING RECORD	Size 2 3/8"	Set At 4110.25	Packer At	t	Liner Run	☐ Yes ☑ N	0				
Date of First, Resumer	d Production, SWD or	Enhr. Producing	g Method	Flowin	g 🕢 Pump	oing Gas L	.ift Oth	ner (Explain)			
Estimated Production Per 24 Hours	Oil 90	Bbls. Gas	Mcf	Wate	er :		Gas-Oil Ratio	Gravity			
Disposition of Gas		COMPLETION	L		Production Inte						
Vented Sold	Used on Lease	Open I	Hole ✓ Perf.	c	Dually Comp.	Commingled					

Borger "A" #1-13

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

Lisbon Prospect #3089

Contact Person:

David Doyel

2090 FNL 2000 FEL Sec. 13-T9S-R26W

Phone number:

316-267-3241

Sheridan County, Kansas

Well site Geologist: Kris Kennedy

Call Depth: 3100'

API # 15-179-21138

Spud: 3:15 p.m. 9/12/05

Casing:

8 5/8" @ 283' 5 1/2" @ 4158'

Elevation:

2589' GL

2594' KB

TD: 4160'

DAILY INFORMATION: 9/12/05 MIRT.

9/13/05

Depth 600'. Cut 600'. DT: 8 hrs. (WOC). CT: none. Dev.: 1/40 @ 283'. Spud @ 3:15 p.m. 9/12/05. Ran 6 jts. = 276.20' of 8 5/8" surf. csg. set @ 283', cmt. w/200 sx. comm. 3% cc, 2% gel, plug down @ 7:30 p.m. 9/12/05, drilled out @ 3:30 am. 9/13/05, circ. 5 bbls. by Allied.

9/14/05

Depth 2320'. Cut 1720'. DT: none. CT: none. Dev.: 1/40 @ 930'.

9/15/05

Depth 3070'. Cut 750'. DT: none. CT: none. Dev.: none.

9/16/05

Depth 3600'. Cut 530'. DT: none. CT: none. Dev.: none.

9/17/05

Depth 3820'. Cut 220'. DT: none. CT: 11 1/2 hrs. Dev.: 1/20 @ 3614'. DST #1 3584-3614' (Topeka): 30-30-30-30; Rec. 3' M. HP: 1760-1691; FP: 14/17, 19/22; SIP: 987-930.

9/18/05

Depth 3975'. Cut 155'. DT: none. CT: 13 3/4 hrs. Dev.: none. DST #2 3888-3936 (Lansing C-F zones): 30-30-15-90; Rec. 10' O sptd M (1% O, 99% M). HP: 1939-1905; FP: 18/29, 29/48; SIP: 790-1029.

9/19/05

Depth 4080'. Cut 105'. DT: none. CT: 15 3/4 hrs. Dev.: none. DST #3 3992-4054 (Lansing I-K zones): 30-60-30-90; Rec. GTS, 455' CLN GSY O (15% G, 85 % O), 245' GSY OILY M (10% G, 40% O, 50% M), 100' G&OCM (10% G, 30% O, 60% M), 100' G7OCM (5% G, 25% O, 70% M), 900' TF. HP: 1999-1820; FP: 66/251, 276/346; SIP: 1356-1344.

Borger "A" #1-13 Daily drilling report Page two

9/20/05

RTD 4160'. Cut 80'. DT: none. CT: none. Dev.: ½° @ 4160'. HC @ 11:15 a.m. 9/19/05. Log Tech logged from 3:00 p.m. to 8:45 p.m. 9/19/05, LTD @ 4161'. Ran 99 jts. = 4158' of 5 ½" prod. csg. set @ 4158', cmt. w/ 140 sx. AA-2 port collar @ 2263', 15 sx. in RH, plug down @ 6:30 a.m. 9/20/05, by Acid Services. Rig released @ 10:30 a.m. 9/20/05. **FINAL REPORT**.

		Popp-Borger Unit #1-14 630 FNL 160 FEL Sec. 14-T9S-R26W 2649' KB						
Formation	Sample top	Datum	Ref	Log Top	Datum	Ref	Log Top	Datum
Anhydrite	2253	+341	+5	2254	+340	+4	2313	+336
B/Anhydrite	2288	+306	+5	2288	+306	+5	2348	+301
Neva				3186	-592	-19	3222	-573
Topeka	3600	-1006	-6	3603	-1009	-9	3649	-1000
Heebner	3814	-1220	-13	3815	-1221	-14	3856	-1207
Toronto	3836	-1242	-11	3836	-1242	-11	3880	-1231
Lansing	3853	-1259	-12	3849	-1255	-8	3896	-1247
BKC	4080	-1486	-7	4080	-1486	-7	4128	-1479
RTD	4160			4161				
LTD							4197	



Borger A #1-13 Completion Report Section 13-9S-26W Sheridan County, KS

- 9/20/05 Unloaded 102 jts Midwestern Pipeworks 5 ½", 15.5 PPF, LTC new L.S. range 3 csg. Murray Csg crews drifted csg on location. MDC rig #3 RIH w/99 jts 5 ½", 15.5 PPF csg w/guide shoe & port collar. Shoe jt 20.64. Tagged btm 4157'. Set btm guide shoe 4156.30', insert 4134.66', port collar 2263' w/basket below port collar. Circulated & rotated 1 hr prior to cementing. RU Acid Services. Pumped 5 BFW, 12 bbl super flush, 3 BFW, 140 sacks AA2 w/.8% FLA, 5# gilsonite, 10% salt, .35% CFR, .2% defoamer. Released plug. Landed plug w/98.5 BFW @ 1500# = 800# overlift pressure. Plug dwn @ 6:35 A.M. Rotated csg within 10 bbl of landing plug. Good circulation. Cellar stayed full. Released pressure, float held. Landed csg in slips. Centralizers: 4134', 4050', 3965', 3880', 3795', 3667', 3495', 3328', 2391', 1796'. Scratchers: 4061-4056', 4044-4013', 3901-3886', 3863-3843'
- 9/21/05 Waiting in Completion. Reports will follow as soon as Rig moves in.
- 9/26/05 Brought 8 5/8" connections to surface. Backfilled cellar & leveled location.
- 9/28/05 MIRU Log Tech & Portable Mast. TOC 3140', PC 2303', LTD 4131'. RDMO.
- 10/14/05 MIRU MDC's #396. MI 2 3/8" tbg. SDOWE. Est cost \$1,100.
- 10/17/05 MI swab tank. RIH w/port collr tool & 2 3/8" tbg. Found port collar @ 2303'. RU Swift Services. Pressured to 1200# & held. Opened PC. Pumped 11 sacks gel to gain circulation, 16 sacks gel to gain full returns. Started cmt. Pumped 39 sacks SMD & lost circulation. With 50 sacks regained circulation. Pumped total 200 sacks SMD to circulate cmt to surface. No state man on location. Called Darell Dipman w/KCC w/cmt information. Displaced cmt w/8 ½ BW. Closed PC. Pressured to 1100# & held. Ran tbg to 2463', circ clean w/20 BW. TOH w/tbg & PC tool. SDON. Est cost \$8,664.
- 10/18/05 S/D csg to 3700'. RU Perf Tech. Tagged fluid 3675'. Perforated 5 ½' CSG @ 4043-48 "K", 4028-32 "J", 4020-23 "J", 3928-30 "F", all 4 SPF EHSC. Good show oil on last 3 guns. FL approx 3560'. RIH w/plug & pkr. Set plug 4068', set pkr 4018', isolating 4043-48' "K". Tagged fluid 3250' = 788' FIT, 425' fillup, 560' oil on top. S/D to 3960' = 75' FIT, rec 3.51 BTF. 1 hr test 6 PPH, FL 3960' = 75' FIT, rec 1.17 BTF, 100% oil. SDON. Est cost \$16,789.
- Plug 4068', pkr 4038', isolating 4043-48 (K). Tagged fl 2700'=1338' FIT, 1260' overnight f/up. S/D to 3960'=75' FIT, rec 5.85 BTF, 100% oil. Released pkr & ran dwn to 4052'. Tagged 2900'. Dumped 250 gal 15% MCA + .30 BW to spot acid. Reset pkr 4038'. Loaded tbg w/17 bbl=1 bbl late. Press to 200#, 0# in 30 sec. W/1 bbl acid out, communicated to 4028-32 (J). Tag fl 1900', vacuum on backside. Made 2 pulls. Moved pkr to 3997' & set isolating 4043-48 (K), 4028-32 (J), 4020-23 (J). Tagged 2350', S/D to 3550'. Retreated w/500 gal 15% MCA. Displaced acid w/18 BW. Acid on btm, .30 BPM, 400#, 4 bbl acid out 1.1 BPM, 800#, 6 bbl acid out, 1.8 BPM, 1000#. SD f/7 min, let soak. ISIP 700#, 7 min 125#. Displaced remaining acid. Ending rate 2 BPM, 1100#, ISIP 850#, 16 min, slight vac, 30 BTL. Let set 30 min. Tagged 450' f/surface. S/D to 3190'=800' FIT, rec 25.76 BTF, 7% wtr. 1 hr test, 6 PPH, FL 3190'=800' FIT, rec 12.87 BTF, 3% wtr, 3% emulsion. Retreated w/250 gal 15% NE-FE w/5% solvent, 150# rock salt plug, 1000 gal 15% NE-FE w/5% solvent, 150# rock salt plug, 1000 gal 15% NE-FE w/5% solvent. Displaced w/21 BW. Loaded 3.5 BPM, 1200#. First plug on btm, 3 BPM, 1350#. Start 2nd plug 2.8 BPM, 1100#. 2nd plug on btm, 2.9 BPM, 1200#. Start displacement 2 BPM, 900#. Ending displacement 2 BPM, 850#, ISIP 600#. 34 min, slight vac, 82 BTL, FL 45' f/surface. S/D to 2300'=1697' FIT, rec 31.59 BTF, 51 short of load. Good show of oil. Released pkr. Swabbed acid off backside. Reset pkr. SDON. Est Cost \$27,210.
- Plug 4068', pkr 3997', isolating 4043-48(K), 4028-32(J), 4020-23(J). Tag fl 900' f/surface, 3097' FIT, 797' overnight fill up, 2897' oil, 200' wtr = 7% wtr. S/D to 2800' = 1197' FIT, rec 26.91 BTF, 24 short of load. 1 hr test, 6 PPH, FL 3200' = 797' FIT, rec 15.21 BTF, 13% wtr, 4% emulsion, gravity 37.2. 2 hr test, 6 PPH, FL 3300' = 697' FIT, rec 12.87 BTF = 3 bbl over load, 1% wtr, 3% emulsion, no fines. Moved tools. Plug 3943', pkr 3902', isolating 3928-30(F). Tag fl 2800'. 2nd pull, dry. Ran pkr to 3933', tag fl 2950'. Rigged up Swift. Dumped 5 ½ bbl 15% MCA to spot acid. Reset pkr 3902'. Treated w/250 gal 15% MCA. Displaced w/16.70 BW, loaded w/16.70 bbl = 1 bbl late. Press to 300# w/slight bleed off. Press to 500# w/slight bleed off. W/1 bbl out, feeding ¼ BPM 600#, 2 ½ out, .43 BPM 700#, all acid displaced. .43 BPM 700#, ISIP 650#, 10 min 400#, 22.7 BTL. Released press, flowed back 1 ½ bbl. Swabbed dry, rec 18.72 BTF, no oil. Retreated w/500 gal 15% NE-FE w/5% solvent. Displaced w/21 BW. Start 1 BPM 600#, end 1.3 BPM 800#, ISIP 600#, 20 min 200#, 33 BTL. Released press, flowed back 1 bbl. S/D to 3850'=50' FIT. Rec 19.89 BTF, 13 short of load. Released pkr. Swabbed acid off backside. Reset pkr. SDON. Est Cost32,581.



Borger A #1-13 Completion Report Section 13-9S-26W Sheridan County, KS

- 10/21/05 Plug 3943', pkr 3902', isolating 3928-30 (F). Tag fl 2300'= 1600' FIT, 1550' overnight fill up, 600' oil on top, 37% oil. S/D to 3860' = 40' FIT, rec 7.00 BTF. 1 hr test 6 pph, FL 3880' = 15' FIT, rec 1.16 BTF, 13% oil, 2% emulsion, 2/10 fines. 2 hr test 4 pph, FL 3880' = 15' FIT, rec 1.16 BTF, 13% oil, 1% emulsion, 1/10 fines. TOH w/tbg & tools. RIH w/new 2 3/8" x 3' perf sub, new 2 3/8" SN, 7 jts 2 3/8" tbg, new 2 3/8x5 ½ AC, 126 jts 2 3/8" tbg. Btm perf sub 4114.35', SN 4110.25', AC 3895.47' set w/12" stretch on 10,000# tension. SDOWE. Est Cost \$35,587.
- 10/24/05 RIH w/swab. Tagged fluid 1600' f/surface = 2510' FIH. Pulled 2500' w/500' wtr = 20% wtr. RIH w/new 2 x 1 ½ x 12' RWTC, brass bbl & PT, SV, 4' SMP, 2' x ¾" sub, 12 7/8" rods, 151 ¾" rods, 8' x ¾" sub, 1 ¼ x 16' PR w/6' liner. Spaced out & longstroked. Got strong blow. Clamped off PR. Assembled wellhead connections. RDMO. Built tank battery pad & set cattle guard in fence row. Est Cost \$38,075.
- 10/25/05 Signed electrical contract @ Western Coop. Waiting on tank battery, electric & LL.
- 10/26/05 Waiting on tank battery, LL & elect. Hauled 114 American f/Gano to lease.
- 10/27/05 Built pumping unit pad.
- 10/28/05 Set 114 American unit on pad & hung onto PR. Set new 20 hp Teco mtr & control panel. Ditched, laid & backfilled 320' electric line f/control panel to where power pole will be set. Ditched, laid & backfilled 2700' 3" PVC sch 40 PVC lead line. Hooked up to wellhead.
- 10/31/05 Waiting on tank battery & electric, muddy.
- 11/02/05 Western Co-op started setting electric poles.
- 11/03/05 Western Co-op Electric completed electrical hook up.
- 11/04/05 Waiting on tank battery.
- 11/07/05 Hooked up electric line to meter pole & energized elect system. Pulled 2' wtr f/btm of swab tank.
- 11/08/05 McDonald Tank set new 10x15 FGGB, new 12x10 FGSWT, 2 new 12x10 WSST. Hooked up riser to GB. Took 100 BO f/swab tank & filled LL & put remainder in GB. 33 JTF, 1019 FTF, 3090' FAP, static FL. POP. 8.33x54x1.5, 106.01 BTF, 90% PE.
- 11/09/05 8.23x54x1.5, 103.68 TF, 100% oil, NPF, 89% PE, 3.34 BOIS/1 well. Filled GB. Champion checked out, 6% wtr @ wellhead. 1% wtr to stock. Treated GB.
- 11/10/05 8.23x54x1.5, <u>99.20.T</u>F, 100% oil, NPF, 85% PE, 95.19 BOIS/1 well. Champion checked out wellhead, heated 10% wtr before heating 8% emulsion. Champion set chemical feeder & hooked up to LL. Started demulsifier.
- 11/11/05 8.23x54x1.5, 92.16 TF, 7% wtr, 8<u>5.71 BO, 6.45 BW</u>, NPF, 79% PE, 106.88 BOIS/1 well. Built dike around tank battery. 11/12 8.23x54x1.5, <u>66.36 BO, 2.76 BW</u>, 4% wtr, 69.12 TF, 59% PE, YPF, 68.48 BOIS/1 well. 11/13 8.23x54x1.5, <u>55.30 BO, 2.30 BW</u>, 4% wtr, 57.60 TF, 49% PE, YPF, 50.10 BOIS/1 well.
- 11/15/05 8.23x54x1.5, 37.63 BO, .77 BW, 2% WTR, 38.40 TF, 33% PE, PF, 43.00 BOIS/1 well
- 11/16/05 8.23x54x1.5, 36.29 BO, .74 BW, 2% WTR, 37.03 TF, 32% PE, PF, 38.41 BOIS/1 well.

SWIF Services,	T inc.
SERVICE LOCATIONS 1. May s. Ks. 2. Ness G. t. Ks	WELL/PR

	NIFT cices, Inc.		CHARGE TO ADDRESS CITY, STATE	N			R	ECE,	29 2005 29 2005	HTA	TICK Nº {	8844 	,
SERVICE LOCATIONS 1. May 5. K5.	WELL/PROJECT N	10. #/-		ASE	COUNTY/PARISH S'her,	Jan STATE	CITY	,,,	CATIO	Ic	ATE II	OWNER	<u>_</u>
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SWIFT OPERATOR NickKorbe

Thank You!

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SOFTO GRASTING Service Units Time Pressure Pressure Bble. Pumped Rate STAPL RUNNING 5'B" (ASING KEGNAK GAPE SHORE CENTANTICS 1, 3, 3, 7, 9, 12, 16, 20, 42, 56 BASKET PIN # 44 FORT COLLAR # 45 OFFICE OFFICE SHORE CENTANTICS 1, 3, 3, 7, 9, 12, 16, 20, 42, 56 BASKET PIN # 44 FORT COLLAR # 45 OFFICE OFFICE SHORE CHOULARE WE RITH CONT. & MAINTENED CHOULARS WILL A PLUK CONT. & MAINTENED CHOULARS WILL WE SHOW CHOOLARS WILL WILL SHOW A PLUK COLLAR FUND ALLINE CHOIL A PLUK COLLAR FUND ALLINE CHOIL A PLUK WILL CHOIL A PLASH WHICK CHOIL A PLASH WH	4/34			epth	From				I Ho	2 e)				
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Time Pressure Pressure Bobs. Pumped Rate Service Log (CA) & OCATION STATE RIMWING 5'B' (ASING KEGWAR GUPE SHORE CENTANTICS 1,3,3,7,9,12,16,20,42,56 BASKLY PIN # 449 HORT CONSAR # 45 OCHO 0445 ROBER BIM CASING IN HOOK IF TO RIGH WILLIAM ROBER LANGE AND PUMP TRUCK OFFICE SHOPE CHOUNTE W RIFE OFFICE SHOPE CHOUNTE W RIFE OFFICE SHOPE AND FLUSH OCHO 17 4.5 H20 SHARE OCHO 20 55 STATE MIX INV CEMENT @ 14.8 # OCH 150 59 5,0 SHAT DOWN CLICK FUMP #LINE OCH 150 98,5 PLUG DOWN / HELD OCH 150 98,5 OLIVE DOWN / HELD HIX SLUBLY FOR RAT HOLE	Service Units			·		109	ر	<u> 380</u>	457	346 570)			
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									<u> </u>	10	A COM	Ass	<u> </u>	

Allied Cementing Co., Inc P.O. Box 31

Russell, KS 67665

INVOICE *****

Invoice Number: 098432

Invoice Date: 09/14/05

RECEIVED

NOV 2 9 2005

KCC WICHITA

Sold Murfin Drilling Co. To: 250 N. Water, St. #300

Wichita, KS

67202

Cust I.D....: Murfin

P.O. Number..: Borger "A"1-13

P.O. Date...: 09/14/05

Due Date.: 10/14/05 Terms....: Net 30

Item I.D./Desc.	Qty. Used	Unit	Price	Net	ТX
Common	200.00	SKS	10.0000	2000.00	Т
Gel	4.00	SKS	14.0000	56.00	
Chloride	7.00	SKS	38.0000	266.00	
Handling	211.00	SKS	1.6000	337.60	_
Mileage	47.00	MILE	12,6600	595.02	
211 sks @.06 pe	r sk per mi			333102	
Surface	1.00	JOB	670.0000	670.00	Е
Mileage pmp trk	47.00	MILE	5.0000	235.00	
Surface Plug	1.00	EACH	55.0000	55.00	
Date of Invoice. If Account CURREN	t, Payable 30 Days For the second of 5 in 30 days from Involution 100 days from Involution 100 days from 100 days	fter. Tax 421.46 Pay	total: : ments: al:	4214.62 149.75 0.00 4364.37	

Account	Unit Ria	W	No.	Amount	J. G. Level Specific		
Account .	1 1/19	 					
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ALLIED CEMENTING CO., INC. 21646

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

SERVICE POINT: *DAKLEY*

9- 12-05 SEC 3 TWP S RANGE CO	CALLED OUT	ONLOCATION Stop Pm	JOB START JOB FINISH 7.50 PM
BORGER "A" WELL# 1-13 LOCATION 5 + UNG	1/545/5-7		COUNTY STATE Sheardan KS
OLD OR NEW Circle one)	121-12	7	NIERIARY /LJ
CONTRACTOR MURFIN DRIL RIGHTS		ranc	RECEIVEL KCC 29 2005
TYPE OF JOB SURFACE	OWNER -	SAME	NO. CALLE
HOLE SIZE 12/4 T.D. 283	CEMENT		12,000
CASING SIZE 856" DEPTH 283'	AMOUNT ORD	EDED	TCO 3 mm
TUBING SIZE DEPTH		OM 3%CC	29681112
DRILL PIPE DEPTH	20000	om Brock	- ZOGZEVICKI
TOOL DEPTH			
PRES. MAX MINIMUM	COMMON	2005K	@ 10 8 2000 X
MEAS. LINE SHOE JOINT	POZMIX	0/5	_
CEMENT LEFT IN CSG. /5'		215Ks	@ 14 8 - 57 3
PERFS.	CHLORIDE		@38 = 246 =
DISPLACEMENT 17 RAI	ASC	,	@
EQUIPMENT	7100		@
EQUIFMENT			@
			@
PUMPTRUCK CEMENTER	***************************************		@
# 191 HELPER TARROD			@
BULK TRUCK			@
# 218 DRIVER ALAN			@
BULK TRUCK		· · · · · · · · · · · · · · · · · · ·	@
# DRIVER	HANDLING	211 SKE	@ 169 33760
	MILEAGE		mt/5 595 02
REMARKS:		7-10-54	TOTAL 3254 62
		•	101AL 3234
CLMENT dId CIRC.			•
Comes Cital CTRC.		SERVIC	E
			202
	DEPTH OF JOB		283
	PUMP TRUCK O		670 Z
	EXTRA FOOTA		@
	MILEAGE	47 MI	
THANK YOY	MANIFOLD		@
•			@
CHARGE TO: MURFIN DRLL, CO.			@
CHARGE TO: //URFIN UKZE, CO.			2 - 4
STREET			TOTAL 905 %
CITYSTATEZIP	, Dr	TIC 6 ELOADI	
	PL	LUG & FLOAT	EQUIPMENT
	878 SURF	FACE DIUL	@55 E
			@
To Allied Cementing Co., Inc.	<u> </u>	<u> </u>	@
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			COO
done to satisfaction and supervision of owner agent or			TOTAL 53 7
contractor. I have read & understand the "TERMS AND			TOTAL
CONDITIONS" listed on the reverse side.	TAX		
CONDITIONS listed on the leverse side.			
	TOTAL CHARGI	Ē	
•	DISCOUNT		IF PAID IN 30 DAYS
	DISCOUNT —		— IF PAID IN 30 DAYS
SIGNATURE & All			
SIGNATURE A CLEAN from V el			
, 0 =0=1		PRINTED	NAME