## Kansas Corporation Commission Oil & Gas Conservation Division

. 2

Form ACO-1 September 1999 Form Must Be Typed

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 4894	API No. 15 - 15-071-20805-0000
Name: Horseshoe Operating, Inc.	County: Greeley
Address: 110 W. Louisiana, Suite 200	SW Sec. 07 Twp. 20 S. R. 39 ☐ East 🗸 West
City/State/Zip: Midland, Texas 79701	1320 feet from (S)/ N (circle one) Line of Section
Durchasse Duke Energy Field Services	1320 feet from E /(W) (circle one) Line of Section
Operator Contact Person: S. L. Burns	Footages Calculated from Nearest Outside Section Corner:
Phone: (432) 683-1448 FEB 1 4 2005	(circle one) NE SE NW (SW)
	Lease Name: Foster Well #: 3-7
Contractor: Name: KCC WICHITA	Field Name: Bradshaw
License:	Producing Formation: Winfield
Wellsite Geologist:	Elevation: Ground: 3534 Kelly Bushing: 3540
Designate Type of Completion:	Total Depth: 2890 Plug Back Total Depth: 2889
New Well Re-Entry Workover	, ,
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at (5) jts 271' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?YesNo
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 2890
Operator:	feet depth to surface w/ 550 sx cmt.
Well Name:	Drilling Fluid Management Plan AIATI KOR 3/4
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	· .
Other (SWD or Enhr.?) Docket No	Operator Name:
11/30/04 12/2/04 1/11/05	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
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 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs 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
herein are complete and correct to the best of my knowledge.	to the on the gas masser, have been saily compared mineral and the second
Signature: Skyju, 2 Buss	KCC Office Use ONLY
Title: Vice President Date: 2/8/05	Letter of Confidentiality Received
Subscribed and sworn to before me this 8 day of February	If Denied, Yes Date:
•	Wireline Log Received
2005	Geologist Report Received
Notary Public: Notary Public: Notary	Public, State of Texas UIC Distribution
B G TONE	y Commission Expires IGUST 09, 2005

Operator Name: Ho	rseshoe Operatir	ng, Inc.	Lease N	ame: Foster		Well #: 3-7		
Sec Twp	20 S. R. 39	☐ East	County: _	Greeley				
tested, time tool ope emperature, fluid re	en and closed, flowin ecovery, and flow rate	and base of formations p g and shut-in pressures so if gas to surface test, final geological well site	, whether shut along with fina	-in pressure reach	ed static level, hyd	rostatic pressu	res, bottom hole	
Drill Stem Tests Tak (Attach Additiona		Yes No		Log Form	ation (Top), Depth	and Datum	Sample	
Samples Sent to Ge	ological Survey	☐ Yes 🗸 No	Name Base Stone Corral		mal	Top Datum 2425 +1115		
Cores Taken		Yes 🗸 No		Top Winfield		2785	+755	
Electric Log Run (Submit Copy)				Base Winfield Porosity			+731	
ist All E. Logs Run:	,							
Compensated	d Density/Neut	tron						
			RECORD conductor, surfa	New J Used	luction, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft		Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	12-1/4	8-5/8	24#	271	С	175	2%cc/Flocele	
Production	7-7/8	4-1/2	10.5#	2890	С	425	Lite	
Production	7-7/8	4-1/2	10.5#	2890	C	125	Common	
		ADDITIONAL	L CEMENTING	/ SQUEEZE RECO	RD			
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Us	ed	Type and	Percent Additives	\$	
					<del></del>			
Shots Per Foot		ON RECORD - Bridge Plu Footage of Each Interval Pe		Acid, I	racture, Shot, Ceme (Amount and Kind of N		rd Depth	
	2805'-2819'			500 gals 15% HCL + a				
	2864'-2870'							
		RECEIV	ED	8000# 20	8000# 20/40 + 4000# 12/20			
		FEB 1 4 2	005					
TUBING RECORD 2-3	Size	se <b>KCC WIC</b> 2871	H Jacker At	Liner Run	Yes V N	o		
Date of First, Resumero	1 Production, SWD or E		_	Flowing  Pun	nping Gas L	.ift Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Water	Bbls.	Gas-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF C	MPLETION 150		Production In	terval			
Vented ✓ Sold ⟨If vented, Su	Used on Lease	Open Hole	Perf.	Dually Comp.	Commingled	·		

## ALLIED SEMENTING CC., INC. 19045 Federal Tax I.D.

PRINTED NAME

REMIT TO			NSAS 676	65	,		SE	RVICE POINT: <u>OgK f</u>	, <u>y</u>
12-2-	011	SEC.	TWP.	RANGE	CAL	LED OUT	ON LOCATION		IOB FINISH
DATE	-09	7	2005	RANGE 39n/	Cita	JEED OOT	ON LOCATION		5.4571
FOSTE	24		2-7		- 1/		P 10 18	COUNTY.	STATE
LLAGE		WELL#	5-/	LOCATION //	bune	- 853	E IS IR	Careeley	
OLD OR M	EW)(Ci	rcle one)	<del> </del>			<del> </del>			
CONTRAC	TO D	0600		A. I. Dia	11	OWNED	Same	<b>.</b>	
CONTRAC			enne	org Mg	65/	OWNER	39/11		
TYPE OF J		frodu	ction	2890		CEMENT			
HOLE SIZE		4/2	T.D	1			ORDERED /2	Seke clas	- 6
CASING S		412	-	PTH <i>25/76</i> PTH			S LITE 12	# Flosee	
TUBING S DRILL PIP				PTH	<del></del>		5 211-12	1100	
TOOL	<u> </u>			PTH	<del> </del>	-1			
PRES. MA	Y			NIMUM		C/955 C	1255KS	@ 10,65	-1331,25
MEAS. LIN				DE JOINT —		POZMIX	10-00,-0	@	
CEMENT I		J CSG		<u>JL JOH</u>	•	GEL			
PERFS.		1000.				CHLORIDE		@	
DISPLACE	EMENT	4	6 13615	•		ASC	1.51.4		
DIOI DATE	<u> </u>				<u></u>	Lite	425 SKS	@ 7,75	3293,75
		EQ	UIPMENT		· ·	Flo Sea	-44	@ 1.40	29.6.80
					` `			@	
PUMP TRU		CEMENT	And the second	2017	<del></del>			@	
#373-	· · · · · · · · · · · · · · · · · · ·	HELPER	1+17	ay Andre	e w			@	
BULK TRU			· .					@	
# 38		DRIVER	1-42	Zy RECEI	VED			@	
BULK TRU			1	>>rrp 1 h	2005			@	4-00
# 3/		DRIVER	LON	MICFEB 14		HANDLING	579.5ks	@ 1,25	1737,00
				KCC WI	CHITA	MILEAGE	54/3K/	mile	723.75
		RE	MARKS:	1100 000				TOTAL	7816.80
									ý
MIX	42	5-5 KS	: 1:70	124 FIAS	eal		SER	VICE	·
Gillo	Led 1	1/12	55kC	1C. Wa					
Dun	146	ine h	elease		<del>,, , , , , , , , , , , , , , , , , , ,</del>	DEPTH OF	JOB	2896'	
1400	# 1			1:01 25 B			CK CHARGE		1/30.00
12:50	Dra	p Ta		ess came		EXTRA FO		@	
70 3	00 \$	1. 49110	led PI	ug 4750			75 Miles	@4,00	300,00
Floa	T /+	e/4					D	@	
			,	Thank	404			@	₽ħ.
			•	, , , , , ,				@	
CHARGE	то. А	topse.	Shop	Operating	<b>?</b>	,	,		;
CHAROL	10. 22	0.00		7			•	TOTAL	1430,00
STREET_									
CITY		S'	TATE	ZIP		L			
C11 1		0	17111			4/2	PLUG & FLO	AT EQUIPME	NT
						•			
•						AFU	Float sho	e @	210,00
						Latche	Jown Plug AS	5 y @	300.00
Tra Alliad	Camaa	atina Ca	Ina				in Tralizers		250.00
To Allied		-		mantina aquinn	nant	3-139	skets	@ <i>[/6.00</i>	348,00
		-		menting equipn				@	
				assist owner or		"Mari			9 44 1 j
				The above work				TOTA	1108,00
			_	of owner agen					,
				nd the "TERMS	AND	TAX			
CONDIT	IONS"	listed on	the revers	se side.			,		
				eri karina		TOTAL CH	IARGE		
		2	•	A STATE OF THE STA	1. 1. 11. 11. 11.	DISCOUNT	Γ	IF PA	ID IN 30 DAYS
						NET COULT	<u> </u>		
A	t	4A1.	K			A STATE OF THE STA	•		
SIGNATU	IKE	17	/ <b>\</b>	Alice 1. Property	1 2 3 pt 2 1 1 2 1 3	14. <u>14. 14. 14. 14. 14. 14. 14. 14. 14. 14. </u>			

## ALLIED CEMENTING CC., INC. 19133 Federal Tax I.D.

REMIT TO P.O. BOX 31

SERVICE POINT:

	ELL, KANSAS 6766	).)			OAKLE.	, £5
DATE \ \- 50-04	SEC. TWP.	RANGE 30 W	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
LEASE LEASE	WELL # 3 - 7	LOCATION T	oure 85.3	•	COUNTY	STATE
OLD OR NEW Girc	· · · · · · · · · · · · · · · · · · ·	7	``~			
CONTRACTOR C	hey # 11				<del></del>	
CONTRACTOR	SULCALE		OWNER <	same		
HOLE SIZE \ 7	114 T.D.	2851	CÉMENT		_	
CASING SIZE &	s タス <sup>+</sup> DEF	ΤΗ <b>Ъ</b> フ S ′	AMOUNT OR	DERED 1	5 con 2	tacc
TUBING SIZE	DEF		114779	lo-seal		
DRILL PIPE	DEF		<u> </u>			
TOOL PRES. MAX	DEF	IMUM	COMMON	1 - 0	@ 2 3 J	1548
MEAS. LINE		DE JOINT	POZMIX	1.1.)	@ <u></u>	72.42
CEMENT LEFT IN O		)	GEL		@	
PERFS.			CHLORIDE	4	@ 30	120
DISPLACEMENT	16.5		ASC		@	60
.*	<b>EQUIPMENT</b>		5-10-50al	447		61
			· · · · · · · · · · · · · · · · · · ·		<u> </u>	
PUMP TRUCK C		~~ Y	<del></del>		@	
	ELPER And	rew :		<del>, , , , , , , , , , , , , , , , , , , </del>	@´	·
BULK TRUCK # 3 \ S D	proper 6.1				@	
BULK TRUCK	RIVER PS LA	· N			@	
	RIVER				$-^{@}_{-2}$	-10-25
			<ul><li>HANDLING</li><li>MILEAGE</li></ul>	179 105×51	= @ \ \ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	12 3 S
	REMARKS:		MILEAGE	10 3 7 5 1		2/19/
1 + 0	<1	a cth			TOTAL ,	27(
175 5/5	con 290	20 1/4 th		SERV	ICE	
D: 53 001	01. 1	sc. 4hc. N		n		
15/0	& better	1 4W 1 V2	DEPTH OF JO	CHARGE		
			EXTRA FOOT		@ 00-	0
Cement d	and car	culate				1 48)
1) 1			_ MILEAGE	60	_@ <u>प</u>	
105 000	un @ 5.	:00pm	– MANIFOLD _		@	
1	un @ 5.	- A	– MANIFOLD _		@	
1	torseshoo	- A	– MANIFOLD _		@	
CHARGE TO:	un @ 5.	- A	– MANIFOLD _		@	
CHARGE TO:	un @ 5.	- A	MANIFOLD S RECEIV	/ED	@	760
STREET	lorseshoo	O perali	MANIFOLD	/ED 2005	@	
	lorseshoo	O perali	MANIFOLD	/ED 2005	@	
STREET	lorseshoo	O perali	MANIFOLD	/ED 2005	@	
STREET	lorseshoo	O perali	MANIFOLD	/ED 2005	TOTAL	
STREET	orseshoo	O perali	MANIFOLD	/ED 2005	### COTAL TOTAL  ### TOTAL  ### TOTAL  ### TOTAL  ### TOTAL  ### TOTAL	
STREET	STATE	Operals,	MANIFOLD	/ED 2005	### TOTAL  TOTAL  TEQUIPMENT	
To Allied Cementing You are hereby requand furnish cement	STATE	ZIP	MANIFOLD	/ED 2005	### COTAL TOTAL  ### TOTAL  ### TOTAL  ### TOTAL  ### TOTAL  ### TOTAL	
To Allied Cementing You are hereby requand furnish cement contractor to do we	STATE  STATE  ang Co., Inc.  uested to rent cemter and helper to as ork as is listed. The	ZIP	MANIFOLD	/ED 2005	TOTAL  TEQUIPMENT  @  @  @  @  @  @  @  @  @  @  @  @  @	
To Allied Cementing You are hereby required and furnish cement contractor to do we done to satisfaction	STATE  STATE  and helper to as ork as is listed. The and supervision of the supervision o	ZIP	MANIFOLD S  RECEIV FEB 142 KCC WIG	/ED 2005	### TOTAL  TOTAL  TEQUIPMENT	
To Allied Cementing You are hereby required and furnish cement contractor to do we done to satisfaction contractor. I have a	STATE  STATE  and helper to a sork as is listed. The and supervision of the read & understand	ZIP	MANIFOLD S  RECEIV FEB 142 KCC WIG	/ED 2005	TOTAL  TEQUIPMENT  @  @  @  @  @  @  @  @  @  @  @  @  @	
To Allied Cementing You are hereby required and furnish cement contractor to do we done to satisfaction	STATE  STATE  and helper to a sork as is listed. The and supervision of the read & understand	ZIP	MANIFOLD	/ED 2005 PHUTA& FLOA	TOTAL  TEQUIPMENT  @  @  @  @  @  @  @  @  @  @  @  @  @	
To Allied Cementing You are hereby required and furnish cement contractor to do we done to satisfaction contractor. I have a	STATE  STATE  and helper to a sork as is listed. The and supervision of the read & understand	ZIP	TAXTOTAL CHAR	/ED 2005 PHUTAS FLOA	TOTAL  TOTAL  TOTAL  TOTAL  TOTAL	r 45°° 45°°
To Allied Cementing You are hereby required and furnish cement contractor to do we done to satisfaction contractor. I have a	STATE  STATE  and helper to a sork as is listed. The and supervision of the read & understand	ZIP	TAXTOTAL CHAR	/ED 2005 PHUTAS FLOA	TOTAL  TEQUIPMENT  @  @  @  @  @  @  @  @  @  @  @  @  @	r 45°° 45°°
To Allied Cementing You are hereby required and furnish cement contractor to do we done to satisfaction contractor. I have a CONDITIONS" list	STATE  STATE  and helper to a sork as is listed. The and supervision of the read & understand	ZIP	TAXTOTAL CHAR	/ED 2005 PHUTAS FLOA	TOTAL  TOTAL  TOTAL  TOTAL  TOTAL	r 45°° 45°°
To Allied Cementing You are hereby required and furnish cement contractor to do we done to satisfaction contractor. I have a	STATE  STATE  and helper to a sork as is listed. The and supervision of the read & understand	ZIP	TAXTOTAL CHAR	/ED 2005 PHUFA& FLOA P(C)	TOTAL  TOTAL  TOTAL  TOTAL  TOTAL	r 45°° 45°°