Confidentiality Requested: Yes No

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1086396

Form ACO-1 August 2013 Form must be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	GPS Location: Lat:Long:
Name:	(e.g. xx.xxxxx) (e.gxxx.xxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
	Field Name:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Drilling Fluid Management Plan
Plug Back Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
SWD Permit #:	Leastion of fluid diapopal if bould affeita:
ENHB Permit #:	Location of huid disposant nauled offste.
GSW Permit #:	Operator Name:
	Lease Name: License #:
Soud Date or Date Reached TD Completion Date or	QuarterSecTwpS. R East West
Recompletion Date Recompletion Date	County: Permit #:

AFFIDAVIT

I am the affiant and I hereby certify that 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.

Submitted Electronically

KCC Office Use ONLY				
Confidentiality Requested				
Date:				
Confidential Release Date:				
Wireline Log Received				
Geologist Report Received				
UIC Distribution				
ALT I II III Approved by: Date:				

	Page Iwo	1086396
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	
INCTRUCTIONS: Chain important tang of formations paratrated De	toil all aaroa Danart all final	achies of drill stame taste giving interval tasted time tast

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No		Log Formati	ion (Top), Depth an	d Datum	Sample
Samples Sent to Geolog	jical Survey	Yes No	N	ame		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING Report all strings set-o	RECORD	New Used intermediate, produc	tion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITIONAL	CEMENTING / S	QUEEZE RECORD)		
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and Pe	ercent Additives	
Protect Casing							
Plug Off Zone							

Did you perform a hydraulic fracturing treatment on this well?
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?

Yes	
Yes	
Yes	

No (If No, skip questions 2 and 3) No (If No, skip question 3) No (If No, fill out Page Three of the ACO-1)

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				A	cid, Fracture, Shot, Co (Amount and Kind	ement Squeeze Record I of Material Used)	Depth		
TUBING RECORD:	Siz	ze:	Set At:		Packe	r At:	Liner Ru	in:	No	
Date of First, Resumed	Product	ion, SWD or ENHF	} .	Producing N	/lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS: METHOD OF COMPL		OF COMPLE	TION:		PRODUCTION INTER	RVAL:				
Vented Solo	ı 🗌 k	Jsed on Lease		Open Hole	Perf.	Uually	Comp. ACO-5)	Commingled (Submit ACO-4)		
(If vented, Su	bmit ACC)-18.)		Other (Specify))	•				

Form	ACO1 - Well Completion
Operator	Falcon Exploration, Inc.
Well Name	MARTHA GARETSON 1-35(SE)
Doc ID	1086396

All Electric Logs Run

MEL	
DIL	
BHCS	
CNL/CDL	

Form	ACO1 - Well Completion
Operator	Falcon Exploration, Inc.
Well Name	MARTHA GARETSON 1-35(SE)
Doc ID	1086396

Tops

Name	Тор	Datum
STOTLER	3546	-696
TARKIO	3610	-760
HEEBNER	4105	-1255
LANSING	4197	-1347
MARMATON	4704	-1854
PAWNEE	4792	-1942
CHEROKEE	4834	-1984
MORROW SH	5028	-2178
MISS	5050	-2200
ST GEN	5163	-2313
UPR ST LOUIS	5282	-2432

	DRILL STEM TEST REPORT					
	Falcon Exp.		35/27/31	35/27/31		
ESTING , IN	125 N Market Wichita Ks 67202-	1719	Martha	G 1-35		
			Job Ticket:	41252 DST# :1		
	ATTN: Keith Revus		Test Start:	Test Start: 2012.03.23 @ 01:30:00		
GENERAL INFORMATION:						
Formation:Lansing JDeviated:NoWhipstock:Time Tool Opened:07:16:15Time Test Ended:15:03:15	ft (KB)		Test Type: Tester: Unit No:	Conventional Straddle (Initial) Harley Davidson 58		
Interval: 4496.00 ft (KB) To	4553.00 ft (KB) (TVD)		Reference	Elevations: 2850.00 ft (KB)		
Total Depth: 4585.00 ft (KB) (Hole Diameter: 7.88 inches H	TVD) ble Condition: Fair		k	2839.00 ft (CF) B to GR/CF: 11.00 ft		
Serial #: 8355 Outside	@ 4531.00 ft (KP)		Capacity	8000 00 paig		
Start Date: 2012.03.23	End Date:	2012.03.23	Last Calib.:	2012.03.23		
Start Time: 01:30:05	End Time:	15:03:15	Time On Btm:	2012.03.23 @ 07:09:45		
TEST COMMENT: IF- Strong blov ISI- No blow b FF- Strong blo FSI- Weak blo	v BOB 3min. ack. w BOB 3min. v back.		Time Off Btm:	2012.03.23 @ 11:49:45		
Pressure vs	Time		PRESS	URE SUMMARY		
3355 Pressure 2250 2250	8365 Temperature	Time (Min.)	Pressure Tem (psig) (deg	p Annotation F)		
		0	2213.72 103.	27 Initial Hydro-static		
		12	195.60 104.	48 Shut-In(1)		
		98	1341.67 113.	96 End Shut-In(1)		
		100	225.20 113.	74 Open To Flow (2)		
		279 280	1319.09 120. 2210.08 120.	 59 Shut-In(2) 50 End Shut-In(2) 70 Final Hydro-static 		
23 Fri Mar 2012 3AM BAM Time (Hox	AAM 12PM 3PM					
Recover	,		· · · · · · · · · · · · · · · · · · ·	Gas Rates		
Length (ft) Description	Volume (bbl)		Cho	ke (inches) Pressure (psig) Gas Rate (Mcf/d)		
0.00 870' GIP	0.00		Į			
124.00 100% oil	0.61					
620.00 5%gas5%oil5%mud85	%water 7.55					
930.00 100% w ater	13.05					
Trilobite Testing Inc	Ref. No: 41252	1	Print	ad: 2012 03 23 @ 13:34:05		

	DRILL STEM TES	TREP	ORT		
RILUBITE	Falcon Exp.		35/27/31		
ESTING , IN	125 N Market Wichita Ks 67202-	1719	Martha (∋ 1-35	
			Job Ticket:	41252	DST#:1
	ATTN: Keith Revus		Test Start:	2012.03.23 @	01:30:00
GENERAL INFORMATION:	ł				
Formation:Lansing JDeviated:NoWhipstockTime Tool Opened:07:16:15Time Test Ended:15:03:15	ft (KB)		Test Type: Tester: Unit No:	Convention Harley Davi 58	al Straddle (Initial) dson
Interval: 4496.00 ft (KB) To	4553.00 ft (KB) (TVD)		Reference	Elevations:	2850.00 ft (KB)
Hole Diameter: 7.88 inches	IVD) ble Condition: Fair		K	B to GR/CF:	2839.00 ft (CF) 11.00 ft
Sorial #: 6772 Bolow (Str	uddle)				
Press@RunDepth: psig	@ 4549.00 ft (KB)		Capacity:		8000.00 psig
Start Date: 2012.03.2	End Date:	2012.03.23	Last Calib.:		2012.03.23
Start lime: 01:30:0	End lime:	15:03:45	Time On Bitm: Time Off Bitm:		
TEST COMMENT: IF- Strong blo ISI- No blow b FF- Strong blo FSI- Weak blo	v BOB 3min. ack. w BOB 3min. v back.				
Pressure v	. Time		PRESS	URE SUMM	IARY
2000 1000 2000 1000 2000 1000 2000 1000 2000 1000 2000 1000 2000 1000 2000 1000 2000 1000 2000 1000	0772 Temperature 0 0 0 0 0 0 0 0 0 0 0 0 0	Time (Min.)	Pressure Tem (psig) (deg	Annotati F)	on
Recover			(Gas Rates	
0.00 870' GIP	0.00	│└───		ne (IIIIcites) PIESS	Gas Raie (Mici/u)
124.00 100% oil	0.61				
620.00 5%gas5%oil5%mud85	%w ater 7.55				
930.00 100% w ater	13.05				
<u> </u>					
Trilohita Taating Ina	Pof No: 41252	•	Drint	d. 2012 03 23	2 @ 12:24:06

(Or)			DRI	LL STEM TEST REPORT			FLUID SU	JMMARY
家地	Falcon Exp.		Exp.	35/27/31				
	 EST	TNG , INC.	125 N I	<i>l</i> arket Wichita Ks 67202-1719	Martha G	1-35		
					Job Ticket: 4	11252	DST#: 1	
			ATTN:	Keith Revus	Test Start: 2	2012.03.23 @ 0 ⁷	1:30:00	
Mud and	Cushion Inf	ormation						
Mud Type:	Gel Chem			Cushion Type:		Oil A PI:		dea A Pl
Mud Weight:	9.00	lb/gal		Cushion Length:	ft	Water Salinity:		ppm
Viscosity:	48.00	sec/at		Cushion Volume:	bbl			PP
Water Loss:	9.58	in ³		Gas Cushion Type:				
Resistivity:	0.00	ohm m		Gas Cushion Pressure	nsia			
Salinity:	3300.00	nnm			poig			
Filter Cake:	0000.00	inches						
Recovery	Information	n						
				Recovery Table		_		
		Leng ft	th	Description	Volume bbl			
			0.00	870' GIP	0.000	D		
			124.00	100% oil	0.610	2		
			620.00	5%gas5%oil5%mud85%water	7.549	9		
			930.00	100% w ater	13.045	5		
	То	tal Length:	1674	00 ft Total Volume: 21.204 bbl		-		
	Nu	um Fluid Samp	oles: 0	Num Gas Bombs: 0	Serial #	:		
	La	boratory Nan	ne:	Laboratory Location:				
	Re	ecovery Com	ments: Ch	I. of water RW .20@55= 49000 CHL.				

Printed: 2012.03.23 @ 13:34:08

Ref. No: 41252





Outside Falcon Exp.

Martha G 1-35

Printed: 2012.03.23 @ 13:34:09

Ref. No: 41252





	DRILL STEM TES	T REP	ORT				
I HILUDITE	Falcon Exp.		35/27	7/31			
ESTING , INC.	125 N Market Wichita Ks 67202-	719	Mart	tha G 1	-35		
			Job Ti	icket: 41	253	DST#: 2	
	ATTN: Keith R		Test S	Start: 20	12.03.25 @	06:30:00	
GENERAL INFORMATION:							
Formation:CherokeeDeviated:NoWhipstock:Time Tool Opened:09:06:00Time Test Ended:16:05:15	ft (KB)		Test T Tester Unit N	Type: C r: H lo: 5	Conventional Harley Davids	Bottom Hole son	e (Initial)
Interval: 4932.00 ft (KB) To 49	974.00 ft (KB) (TVD)		Refere	ence Ele	vations:	2850.00	ft (KB)
Total Depth: 4974.00 ft (KB) (TV Hole Diameter: 7.88 inches Hole	/D) e Condition: Fair			KB to	GR/CF:	2839.00 11.00	ft (CF) ft
Serial # 6772 Outside							
Press@RunDepth: 47.61 psig	@ 4934.00 ft (KB)		Capacity:			8000.00	psig
Start Date: 2012.03.25 Start Time: 06:30:05	End Date: End Time:	2012.03.25 16:05:15	Last Calib.: Time On Bti	: tm·2	2 012 03 25 @	012.03.25	
		10.00110	Time Off Bt	itm: 2	012.03.25	13:38:45	
TEST COMMENT: IF- Strong blow BOB 3min. ISI- No blow back. FF- Strong blow BOB 3min. FSI- No blow back.							
Pressure vs. 1	ime 		PRE	ESSUR	E SUMMA	NRY	
	6/2 i emperature	Time (Min.) 0	Pressure (psig) (2425.95	Temp (deg F) 116.82	Annotation Initial Hydro	n -static	
		1	18.96 23.21	116.34 116.74	Open To Flo Shut-In(1)	ow (1)	
		93	1190.63	119.51	End Shut-In	(1)	
		94 153	27.74 47.61	119.24 121.78	Open To Flo Shut-In(2)	ow (2)	
		270	925.92	123.10	End Shut-In	(2)	
		274	2382.50	122.26	Final Hydro	-static	
о Вет то почет у	2PM 3PM						
Recovery				Gas	Rates		
Length (ft) Description	Volume (bbl)			Choke (ir	nches) Pressure	e (psig) Gas	s Rate (Mcf/d)
0.00 2000' GIP	0.00						
60.00 100%mud	0.30						
Trilohite Testing Inc	Ref No: 41253			Printed	2012 03 25 (@ 21.37.5/	

	DRILL STEM TES	T REPOF	RΤ			
I HILUDITE	Falcon Exp.		35/27/31			
ESTING , INC.	125 N Market Wichita Ks 67202-	1719	Martha G 1	I-35		
			Job Ticket: 41	253 DST#:2		
	ATTN: Keith R		Test Start: 20	012.03.25 @ 06:30:00		
GENERAL INFORMATION:						
Formation:CherokeeDeviated:NoWhipstock:Time Tool Opened:09:06:00Time Test Ended:16:05:15	ft (KB)		Test Type: Tester: Unit No:	Conventional Bottom Hole (Initial) Harley Davidson 58		
Interval: 4932.00 ft (KB) To 49 Total Depth: 4974.00 ft (KB) (T) 4974.00 ft (KB) (T) Hole Diameter: 7.88 inches Hole		Reference Ele	evations: 2850.00 ft (KB) 2839.00 ft (CF) o GR/CF: 11.00 ft			
Serial #: 8355InsidePress@RunDepth:psigStart Date:2012.03.25Start Time:06:30:05	4934.00 ft (KB)End Date:End Time:	2012.03.25 16:04:15	Capacity: Last Calib.: Time On Btm: Time Off Btm:	8000.00 psig 2012.03.25		
TEST COMMENT: IF- Strong blow BOB 3min. ISI- No blow back. FF- Strong blow BOB 3min. FSI- No blow back.						
Pressure vs. 1			PRESSUF	RE SUMMARY		
200 200 100 100 200 200 100 200 100 200 100 200 100 1	Torogramue Torogr	Time Pr (Min.)	ressure Temp (psig) (deg F)	Annotation		
Recovery			Ga	s Rates		
Length (ft) Description			Choke (i	nches) Pressure (psig) Gas Rate (Mct/d)		
60.00 100%mud	0.30					
Trilohita Taating Ina	Ref No: 11253		Drintod	2012 02 25 @ 24:27:54		

	DRI	LL STEM TEST REPORT	Г	FLUID SUMMARY
nilubite	Falcon	Exp.	35/27/31	
ESTING , INC	125 N	Market Wichita Ks 67202-1719	Martha G 1-35	
			Job Ticket: 41253	DST#:2
	ATTN:	Keith R	Test Start: 2012.0	3.25 @ 06:30:00
Mud and Cushion Information	ļ			
Mud Type: Gel Chem Mud Weight: 9.00 lb/gal Viscosity: 48.00 sec/qt Water Loss: 8.77 in ³ Resistivity: ohm.m Salinity: 3800.00 ppm Filter Cake: inches		Cushion Type: Cushion Length: Cushion Volume: Gas Cushion Type: Gas Cushion Pressure:	Oil Al ft Wate bbl psig	Pl: deg APl r Salinity: ppm
Recovery Information				
		Recovery Table	,	
Len f	gth	Description	Volume bbl	
	0.00	2000' GIP	0.000	
Total Longth:	60.00	0.00 ft Total Valuma: 0.205 bbl	0.295	
Num Fluid San Laboratory Na Recovery Cor	ples: 0 me: ments:	Num Gas Bombs: 0 Laboratory Location:	Serial #:	
Trilohito Tosting Inc		Pof No: 11253	Printod: 2011	2 03 25 @ 21:37:55

Printed: 2012.03.25 @ 21:37:55

Ref. No: 41253





Serial #: 6772

Outside Falcon Exp.

Martha G 1-35

Printed: 2012.03.25 @ 21:37:56

Ref. No: 41253

Trilobite Testing, Inc



	DRILL STEM TES	DRILL STEM TEST REPORT					
	Falcon Exp.		35/2	27/31			
ESTING , INC.	125 N Market Wichita Ks 67202-	1719	Mar	rtha G 1	-35		
			Job ⁻	Ticket: 41	254	DST#:3	
	ATTN: Keith R		Test	Start: 20	12.03.27 @	07:00:00	
GENERAL INFORMATION:							
Formation:MissDeviated:NoWhipstock:Time Tool Opened:09:23:45Time Test Ended:14:24:00	ft (KB)		Test Test Unit I	Type: 0 er: H No: 5	Conventional Harley David: 58	Bottom Hole son	e (Initial)
Interval: 5266.00 ft (KB) To 53	817.00 ft (KB) (TVD)		Refe	erence Ele	vations:	2850.00	ft (KB)
Hole Diameter: 7.88 inches Hole	7D) e Condition: Fair			KB te	o GR/CF:	2839.00 11.00	ft (CF) ft
Serial #: 6772 Outside Press@RunDepth: 45.88 psig Start Date: 2012.03.27 Start Time: 07:00:05	@ 5269.00 ft (KB) End Date: End Time:	2012.03.27 14:23:59	Capacity: Last Calib Time On E Time Off E).: Btm: 2 Btm: 2	2 2012.03.27 @ 2012.03.27 @	8000.00 2012.03.27 2 09:23:15 2 11:49:15	psig
TEST COMMENT: IF- Weak surface blow . ISI- No blow back. FF- No blow , flushed tool, No blow . FSI- No blow back.							
Pressure vs. 7	ime ⊡ 6772 Temperature		PR			ARY	
672 Presure 2000 2000 2000 1000 1000 1000 1000 2010 1000 2010 1000 2010 1000 2010 1000 2010 1000 2010 1000 2010 1000 2010 1000 2010 1000 2010 1000 1000 2010 1000	6772 Temperature 10 10 10 10 10 10 10 10 10 10	Time (Min.) 0 1 5 99 99 130 146 146	Pressure (psig) 2593.77 21.00 24.33 1520.46 27.16 45.88 1367.01 2460.49	Temp (deg F) 120.31 119.82 119.95 123.59 122.68 124.19 124.97 125.19	Annotation Open To Flo Shut-In(1) End Shut-In Open To Flo Shut-In(2) End Shut-In Final Hydro	n -static bw (1) (1) bw (2) (2) -static	
Recovery	······································			Gas	s Rates		
Length (ft) Description 10.00 100% Mud	Volume (bbl) 0.05			Choke (ii	nches) Pressur	e (psig) Ga	s Rate (Mcf/d)

an.		DRI	LL STEM TEST REPORT	Г	I	FLUID SUMMARY
		Falcon	Exp.	35/27/31		
	ESTING , INC.	125 N I	Varket Wichita Ks 67202-1719	Martha G	1-35	
				Job Ticket: 4	1254	DST#:3
		ATTN:	Keith R	Test Start: 2	012.03.27 @ 07	2:00:00
Mud and C	Cushion Information					
Mud Type:	Gel Chem		Cushion Type:		Oil A PI:	deg API
Mud Weight:	9.00 lb/gal		Cushion Length:	ft bbl	Water Salinity:	ppm
Water Loss:	8.77 in ³		Gas Cushion Type:	DDI		
Resistivity:	ohm.m		Gas Cushion Pressure:	psig		
Salinity: Filter Cake:	3.50 ppm inches					
Recoverv	Information					
			Recovery Table			
	Leng	th	Description	Volume bbl]	
		10.00	100% Mud	0.049)	
	Total Length:	10	.00 ft Total Volume: 0.049 bbl			
	Num Fluid Samp	les: 0	Num Gas Bombs: 0	Serial #:	:	
	Laboratory Nan Recoverv Comr	ne: ments:	Laboratory Location:			



Ref. No: 41254





Serial #: 6772 Outside Falcon Exp.

Martha G 1-35

	DRILL STEM TES	T REP	ORT				
I HILUDITE	Falcon Exp.		35/2	27/31			
ESTING , INC.	125 N Market Wichita Ks 67202-1719		Mai	rtha G 1	-35		
			Job	Ticket: 41	255	DST#:4	
	ATTN: Keith K		Test	Start: 20	12.03.28 @	15:45:00	
GENERAL INFORMATION:							
Formation:LSG JDeviated:NoWhipstock:Time Tool Opened:18:15:30Time Test Ended:23:06:09	ft (KB)		Test Test Unit	Type: (er: H No: S	Conventional Harley Davids 58	Straddle (Ir on	iitial)
Interval: 4520.00 ft (KB) To 45	646.00 ft (KB) (TVD)		Refe	erence Ele	vations:	2850.00	ft (KB)
Total Depth: 5381.00 ft (KB) (T) Hole Diameter: 7.88 inches Hole	/D) e Condition: Fair			KB t	o GR/CF:	2839.00 11.00	ft (CF) ft
Serial #: 8674 Inside Press@RunDepth: 51.79 psig	@ 4522.00 ft (KB)		Capacity.			8000.00	psig
Start Date: 2012.03.28	End Date:	2012.03.28	Last Calib	o.:	2	012.03.28	poig
Start Time: 15:45:05	End Time:	23:06:10	Time On E	Btm: 2	2012.03.28 @	18:10:10	
Time Off Btm: 2012.03.28 @ 20:29:20 TEST COMMENT: IF- Weak surface blow. ISI- No blow back. FF- No blow . FSI- No blow back.							
Pressure vs. 1	ime IV		PF	RESSUR	E SUMMA	RY	
2200	8874 Temperature 115 117	Time (Min.)	Pressure (psig)	Temp (deg F) 114 32		static	
		6	19.22	113.53	Open To Flo	w (1)	
		11	26.00	114.32	Shut-In(1)		
1000		100	1357.05	115.49 115.06	End Shut-In(1) w (2)	
		129	51.79	115.67	Shut-In(2)	w (2)	
		138	1222.76	116.06	End Shut-In(2)	
		140	2186.19	116.24	Final Hydro-	static	
200							
0PM Time (Hours)	3F10						
Recovery				Ga	s Rates		
Length (ft) Description	Volume (bbl)			Choke (i	nches) Pressure	(psig) Ga	s Rate (Mcf/d)
60.00 2%oil 98%mud	0.30					•	
	 						

	DRILL STEM TES	T REP	ORT			
HILUDITE	Falcon Exp.		35/27/31			
ESTING , INC.	125 N Market Wichita Ks 67202-1719		Martha G	3 1-35	D07# 4	
	ATTN: Keith R		Test Start:	2012.03.28 @	DST#:4	
GENERAL INFORMATION:						
Formation:LSG JDeviated:NoWhipstock:Time Tool Opened:18:15:30Time Test Ended:23:06:09	ft (KB)		Test Type: Tester: Unit No:	Convention Harley Davi 58	al Straddle (Initial) dson	
Interval:4520.00 ft (KB) To45Total Depth:5381.00 ft (KB) (ThHole Diameter:7.88 inches Hole	5 46.00 ft (KB) (TVD) /D) e Condition: Fair		Reference	Elevations: B to GR/CF:	2850.00 ft (KB) 2839.00 ft (CF) 11.00 ft	
Serial #: 6772Below (StradPress@RunDepth:psigStart Date:2012.03.28Start Time:15:45:05	dle) @ 4552.00 ft (KB) End Date: End Time:	2012.03.28 23:11:59	Capacity: Last Calib.: Time On Btm: Time Off Btm:		8000.00 psig 2012.03.28	
TEST COMMENT: IF- Weak surface blow . ISI- No blow back. FF- No blow . FSI- No blow back.						
Pressure vs. 1	īme		PRESS	JRE SUMM	IARY	
072 Presure 072 Presure 000 000 000 000 000 000 000 0	B772 Temperature	Time (Min.)	Pressure Temp (psig) (deg l	Annotati	on	
Recovery				Bas Rates		
Length (ft) Description 60.00 2%oil 98%mud	Volume (bbl) 0.30		Choi	æ (inches) Press	ure (psig) Gas Rate (Mct/d)	

		DRILL S	TEM TEST R	EPORT	-		FLUID S	UMMARY
HILUBI	I C Fa	alcon Exp.			35/27/31			
ESTI	NG , INC. 12	25 N Market			Martha G	1-35		
	W	Wichita Ks 67202-1719			Job Ticket: 4	1255	DST#:4	
	A	TTN: Keith R			Test Start: 2	012.03.28 @	15:45:00	
Mud and Cushion Info	rmation							
Mud Type: Gel Chem		C	Cushion Type:			Oil A PI:		deg API
Mud Weight: 9.00 lb	/gal	(Cushion Length:		ft	Water Salinity	/:	ppm
VISCOSITY: 66.00 S Water Loss: 7.98 in	ec/qt 3		Jushion Volume: Sas Cushion Type:		IDDI			
Resistivity: 0	hm.m	(Gas Cushion Pressure	1	psig			
Salinity: 2200.00 p	pm				1-5			
Filter Cake: in	iches							
Recovery Information								
		F	Recovery Table			-		
	Length ft		Description		Volume bbl			
	60	.00 2%oil 98	3%mud		0.295	5		
Tota	al Length:	60.00 ft	Total Volume:	0.295 bbl				
Nur	n Fluid Samples:	0	Num Gas Bombs:	0	Serial #	:		
Lab	oratory Name:		Laboratory Location	1:				
Rec	covery Comment	IS:						

Printed: 2012.03.29 @ 16:18:52

Ref. No: 41255





Printed: 2012.03.29 @ 16:18:53

Ref. No: 41255





DST Test Number: 4

Serial #: 6772

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner Sam Brownback, Governor

July 05, 2012

CYNDE WOLF Falcon Exploration, Inc. 125 N MARKET STE 1252 WICHITA, KS 67202-1719

Re: ACO1 API 15-081-21976-00-00 MARTHA GARETSON 1-35(SE) SE/4 Sec.35-27S-31W Haskell County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, CYNDE WOLF

	OPERATOR			
Company: Address: Contact Geologist: Contact Phone Nbr: Well Name: Location: Pool: State:	Falcon Exploration, Inc. 125 N. Market Suite 1252 Wichita, KS 67202 Brian Fisher 316-262-1378 Martha Garetson #1-35 (SE) Sec. 35 - T27S - R31W Kansas	API: Field: Country:	#15-081-219760000 Wildcat USA	
	Scole 1:240 Imperial			
	Scale 1.240 Imperial			
Well Name: Surface Location: Bottom Location: API:	Martha Garetson #1-35 (SE) Sec. 35 - T27S - R31W #15-081-219760000			
License Number: Spud Date:	5316 3/15/2012	Time:	11:25	
Drilling Completed: Surface Coordinates: Bottom Hole Coordinates:	3/28/2012 1840' FSL & 330' FEL	Time:	04:10	
Ground Elevation: K.B. Elevation: Logged Interval: Total Depth: Formation:	2839.00ft 2850.00ft 2660.00ft 5381.00ft Mississippian	To:	5381.00ft	
Drilling Fluid Type:	Chemical/Fresh Water Gel			
		TEQ		
Well Type:	Vertical	IES		
Longitude: N/S Co-ord: E/W Co-ord:	1840' FSL 330' FEL	Latitude:		
LOGGED BY				
_	200025 51			
	Keith Reavi	9		
	Keith Reavis Consulting Geologi	9 ist		
Company: Address:	Keith Reavis, Inc. 3420 22nd Street Great Bend, KS 67530	9 ist		
Company: Address: Phone Nbr: Logged By:	Keith Reavis, Inc. 3420 22nd Street Great Bend, KS 67530 620-617-4091 KLG #136	S ist Name:	Keith Reavis	
Company: Address: Phone Nbr: Logged By:	Keith Reavis, Inc. 3420 22nd Street Great Bend, KS 67530 620-617-4091 KLG #136 CONTRACTOR	S ist Name:	Keith Reavis	
Company: Address: Phone Nbr: Logged By: Contractor:	Keith Reavis, Inc. 3420 22nd Street Great Bend, KS 67530 620-617-4091 KLG #136 CONTRACTOR Sterling Drilling Company	s ist Name:	Keith Reavis	
Company: Address: Phone Nbr: Logged By: Contractor: Rig #: Rig Type:	Keith Reavis, Inc. 3420 22nd Street Great Bend, KS 67530 620-617-4091 KLG #136 CONTRACTOR Sterling Drilling Company 2 mud rotary	S ist Name:	Keith Reavis	
Company: Address: Phone Nbr: Logged By: Contractor: Rig #: Rig Type: Spud Date: TD Date:	Keith Reavis, Inc. 3420 22nd Street Great Bend, KS 67530 620-617-4091 KLG #136 CONTRACTOR Sterling Drilling Company 2 mud rotary 3/15/2012 2/20/2012	S st Name: Time:	Keith Reavis	
Company: Address: Phone Nbr: Logged By: Contractor: Rig #: Rig Type: Spud Date: TD Date: Rig Release:	Keith Reavis, Inc. 3420 22nd Street Great Bend, KS 67530 620-617-4091 KLG #136 CONTRACTOR Sterling Drilling Company 2 mud rotary 3/15/2012 3/28/2012	S st Name: Time: Time: Time: Time:	Keith Reavis 11:25 04:10	
Company: Address: Phone Nbr: Logged By: Contractor: Rig #: Rig Type: Spud Date: TD Date: Rig Release:	Keith Reavis, Inc. 3420 22nd Street Great Bend, KS 67530 620-617-4091 KLG #136 CONTRACTOR Sterling Drilling Company 2 mud rotary 3/15/2012 3/28/2012	S st Name: Time: Time: Time: Time:	Keith Reavis 11:25 04:10	
Company: Address: Phone Nbr: Logged By: Contractor: Rig #: Rig Type: Spud Date: TD Date: Rig Release: K.B. Elevation: K.B. to Ground:	Keith Reavis, Inc. 3420 22nd Street Great Bend, KS 67530 620-617-4091 KLG #136 CONTRACTOR Sterling Drilling Company 2 mud rotary 3/15/2012 3/28/2012 ELEVATIONS 2850.00ft 11.00ft Grou	S Set Name: Time: Time: Time: Time: Und Elevation:	Keith Reavis 11:25 04:10 2839.00ft	
Company: Address: Phone Nbr: Logged By: Contractor: Rig #: Rig Type: Spud Date: TD Date: TD Date: Rig Release: K.B. Elevation: K.B. to Ground:	Keith Reavis Consulting Geologi Keith Reavis, Inc. 3420 22nd Street Great Bend, KS 67530 620-617-4091 KLG #136 CONTRACTOR Sterling Drilling Company 2 mud rotary 3/15/2012 3/28/2012 ELEVATIONS 2850.00ft Group 11.00ft	S st Name: Time: Time: Time: und Elevation:	Keith Reavis 11:25 04:10 2839.00ft	
Company: Address: Phone Nbr: Logged By: Contractor: Rig #: Rig Type: Spud Date: TD Date: TD Date: Rig Release: K.B. Elevation: K.B. to Ground: A Tooke Daq gas detection system data curves were imported into thi	Keith Reavis Consulting Geologi Keith Reavis, Inc. 3420 22nd Street Great Bend, KS 67530 620-617-4091 KLG #136 CONTRACTOR Sterling Drilling Company 2 mud rotary 3/15/2012 3/28/2012 ELEVATIONS 2850.00ft 11.00ft NOTES nowned by Sterling Drilling Components	S st Name: Time: Time: Time: und Elevation: pany was emplo	Keith Reavis 11:25 04:10 2839.00ft oyed on this well and drill time and gas	
Company: Address: Phone Nbr: Logged By: Contractor: Rig #: Rig Type: Spud Date: TD Date: TD Date: Rig Release: K.B. Elevation: K.B. to Ground: A Tooke Daq gas detection system data curves were imported into thi Due to negative drill stem tests, sa would be non-commercial and sho	Keith Reavis Consulting Geologi Keith Reavis, Inc. 3420 22nd Street Great Bend, KS 67530 620-617-4091 KLG #136 CONTRACTOR Sterling Drilling Company 2 mud rotary 3/15/2012 3/28/2012 ELEVATIONS 2850.00ft 11.00ft NOTES n owned by Sterling Drilling Compares s report. ample and electrical log evaluation ould be plugged and abandoned a	S st Name: Time: Time: Time: und Elevation: pany was emplo pany was determ is a dry test.	Keith Reavis 11:25 04:10 2839.00ft oyed on this well and drill time and gas hined that the Martha Garetson #1-35	

Respectfully submitted Keith Reavis

Falcon Exploration, Inc

daily drilling report

DATE	7:00 AM DEPTH	REMARKS
03/19/2012	2743	Geologist Keith Reavis on location @ 0430 hrs, 2653 ft., drilling ahead permian and Chase Group, Fort Riley, Cottonwood
03/20/2012	3364	drilling ahead, Neva, Foraker, Stotler, Tarkio, Bern
03/21/2012	3920	drilling ahead, Topeka, Lecompton, Heebner, Douglas, Lansing
03/22/2012	4429	drilling ahead, LKC, show in upper and lower J zone, no show in Swope, short trip, TOH and straddle upper and lower J with DST #1
03/23/2012	4585	conducting DST #1, complete DST #1, successful test, TIH w/bit, resume drilling LKC
03/24/2012	4772	drilling ahead, Marmaton, Pawnee, Cherokee
03/25/2012	4974	show gas kicks in Cherokee warrant DST, TOH w/bit and in w/tools, conduct DST #2, successful test, TIH with bit, resume drilling
03/26/2012	5115	drilling ahead, Morrow, Mississippian Chester and St. Gen
03/27/2012	5317	drilling ahead, Mississippian St. Lo, run DST #3, successful test back in hole w/bit, resume drilling
03/28/2012	5381	rathole ahead to TD 0 5381 ft 0 0410 hrs, TOH for logs, conduct logging operations, determined that lower Lans. J needs straddle test, run in with tools for DST #4, successful test, geologist released 2100 hrs

well comparison sheet

	DRILLING WELL				COMPARISON WELL			
	Martha Garetson #1-35				Garetson Bros. #1-36			
	1840' FSL & 330' FEL Sec 35-T27S-R31W				1680' FNL & 2310' FEL Sec 36-T27S-R31W			
					Structura			tural
	2850) KB	2858 KB Relationship					
Formation	Sample	Sub-Sea	Log	Sub-Sea	Log	Sub-Sea	Sample	Log
Chase	2686	164	2680	170	2684	174	-10	-4
Winfield	2764	86	2762	88	2767	91	-5	-3
Towanda	2802	48	2804	46	2808	50	-2	-4
Ft. Riley	2851	-1	2854	-4	2859	-1	0	-3
Neva	3182	-332	3178	-328	3186	-328	-4	0
Foraker	3293	-443	3292	-442	3303	-445	2	3
Stotler	3529	-679	3527	-677	3542	-684	5	7
Tarkio	3599	-749	3595	-745	3614	-756	7	11
Topeka	3789	-939	3788	-938	3808	-950	11	12
Heebner	4110	-1260	4105	-1255	4131	-1273	13	18
Lansing	4200	-1350	4197	-1347	4229	-1371	21	24
Stark Sh.	4559	-1709	4556	-1706	4583	-1725	16	19
Marmaton	4701	-1851	4704	-1854	4728	-1870	19	16
Pawnee	4792	-1942	4792	-1942	4821	-1963	21	21
Cherokee	4837	-1987	4834	-1984	4863	-2005	18	21
Morrow	5030	-2180	5029	-2179	5068	-2210	30	31
Mississippi	5094	-2244	5092	-2242	5124	-2266	22	24
St. Gen	5161	-2311	5163	-2313	5186	-2328	17	15
St. Lo Por	5272	-2422	5272	-2422	5289	-2431	9	9
Total Depth	5381	-2531	5381	-2531	5552	-2694	163	163

	DRILL STEM TEST REPO	ORT	
RILUBITE	Falcon Exp.	35/27/31	
ESTING , INC	125 N Market Wichita Ks 67202-1719	Martha G 1-35	
		Job Ticket: 41252	ST#: 1
	ATTN: Keith Revus	Test Start: 2012.03.23 @ 01:30	:00
	1		

Time Tool Opened: 07:16:15 Time Test Ended: 15:03:15		Test Unit	ter: H No: S	Harley David 58	Ison	
Interval: 4496.00 ft (KB) To 4553.00 ft (KB) (TVD) Total Depth: 4585.00 ft (KB) (TVD)		Refe	erence Be	vations:	2850.00 2839.00	ft (KB) ft (CF)
Hole Diameter: 7.88 Incheshole Condition: Fair			KBT	OGR/CF:	11.00	π
Serial #: 8355 Outside						
Press@RunDepth: 780.51 psig @ 4531.00 ft (KB)		Capacity:			8000.00	psig
Start Date: 2012.03.23 End Date:	2012.03.23	Last Calib	D. :		2012.03.23	
Start Time: 01:30:05 End Time:	15:03:15	Time On I	Btm: 2	2012.03.23 (@ 07:09:45	
		Time Off	Btm: 2	2012.03.23 (@ 11:49:45	
FF- Strong blow BOB 3min. FSI- Weak blow back. Pressure vs. Time		PF	RESSUR	ESUMM	ARY	
Roof Pressure Roof Pressure Roof Pressure Roof Pressure	Time	Pressure	Temp	Annotatio	n	
2250	(Min.)	(psig)	(deg F)	711110101010	A11	
	0	2213.72	103.27	Initial Hydro	o-static	
3 1 1	7	95.50	104.08	Open To Fl	ow (1)	
	12	195.60	104.48	Shut-In(1)		
	98	1341.67	113.96	End Shut-Ir	n(1)	
	100	225.20	113.74	Open To Fl	ow (2)	
	156	780.51	118.69	Shut-In(2)		
	279	1319.09	120.35	End Shut-Ir	n(2)	
	280	2210.08	120.70	Final Hydro	o-static	



01-11 H 50045		
Trilobite	Testina.	Inc

Printed: 2012.03.25 @ 21:37:54





	DRILL STEM TEST REPORT						
I AILUDITE	Falcon Exp.	35/27/31					
ESTING, IN	C 125 N Market Wichita Ks 67202-1719	Martha G 1-35					
		Job Ticket: 41255 DST#:4					
NOX.	ATTN: Keith R	Test Start: 2012.03.28 @ 15:45:00					
GENERAL INFORMATION:	κ.						
Formation:LSG JDeviated:NoWhipstockTime Tool Opened:18:15:30Time Test Ended:23:06:09	ft (KB)	Test Type: Conventional Straddle (Initial) Tester: Harley Davidson Unit No: 58					
Interval: 4520.00 ft (KB) To Total Depth: 5381.00 ft (KB) (Hole Diameter: 7.88 inches H	4546.00 ft (KB) (TVD) TVD) de Condition: Fair	Reference Elevations: 2850.00 ft (KB) 2839.00 ft (CF) KB to CR/CE: 11.00 ft					
Serial #: 8674 Press@RunDepth: 51.79 psig Start Date: 2012.03.24 Start Time: 15:45:05	Image: Optimized Control ft (KB) B End Date: 2012.03.28 G End Time: 23:06:10	Capacity: 8000.00 psig Last Calib.: 2012.03.28 Time On Btm: 2012.03.28 18:10:10 Time Off Btm: 2012.03.28 20:29:20					
TEST COMMENT: IF- Weak sur ISI- No blow b FF- No blow.	face blow. aack.						





abundant pyrite nodules, still carrying much metal shavings in samples

C3 (units)

lost circ @ 3115, 150 bbl

displace

Total Gas (units)

C2 (units)

C3 (units)

C4 (units)

spike gas detector

Mud-Co Mud Ck

0635 hrs 3/20/12 vis 48 wt 8.7

pv 14 yp 14 wl 7.2 cake 1/32

dmc \$3875.75 cmc \$14441.10

10

100

10

@ 3371'

pH 11.0 . chl 2600

cal 20

sol 2.7

-lcm 2#

Total Gas (units)

C2 (units)

C3 (units)

C4 (units)

10

100

10

w/chemical mud system @ 3140 ft

poor samples, very fine, abundant shales with limestone, white, chalky, cryptocrystalline

as above

P

F

Ρ

poor samples, flood red shale, heavy red wash, due to lost circ?

Cottonwood

limestone, white, cryptocrystalline to microcrystalline, chalky, fossiliferous, with scattered white to light gray sucrosic dolomite, poor visible porosity, no shows, good even bright blue/white mineral fluoresence

limestone, white to cream and light gray, bioclastic to oolitic, some scattered porosity, with some cryptocrystalline white limestone, lithographic, some chalk, no shows, fair bluish white mineral fluoresence

as above

red and gray shales

SAMPLES CLEAN UP WELL AFTER DISPLACEMENT - metal shaving drop out

Neva 3182 -332

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• F limestone, cream to pale gray/green, microcrystalline, dense grainy fossiliferous, some sub-lithographic, no shows, abundant light gray to smokey gray chert

black shale and cherts

limestone and chert as above, with influx chalk

grades to limestone, gray mottled, chalky fossiliferous to pelletal, with gray arenaceous, no shows, abundant boney white, gray and black cherts

limestone, cream to white and tan mottled, cryptocrystalline,



Foraker 3293 -443

limestone, mixed gray motted fossiliferous to cream chalky fossiliferous, poor visible porosity, some chalk, scattered fossiliferous cherts, no shows

limestone, gray to dark gray, micro-cryptocrystalline, fossiliferous, dense, with abundant dense gray limey shales, gray fossiliferous cherts, no shows

limestone, gray, microcrystalline, fossiliferous, cherty and dense, abundant gray to dark gray cherts, mottled fossiliferous to spiculitic

limestone as above, decrease in cherts, some weathering of limestone, some chalk and cream limestone, microcrystalline, fossiliferous, chalky in part, no shows

as above

limestone, mixed white to cream and light gray, fossiliferous with some bioclastic, chalky to grainy, abundant chalk in samples, poor visible porosity, no shows

limestone, gray, micro-cryptocrystalline, slightly fossiliferous to arenaceous to lithographic, some calcite veins, dense, no shows

limestone, as above, with limestone, cream, chalky fossiliferous, and limestone, light gray to mottled gray, fossiliferous, some large clasts, fairly dense, no shows

shale, soft gray, green, some brick red, silty

Stotler 3529 -679

limestone, tan to gray to pale green, microcrystalline, dense, lithographic/arenacoues to fossiliferous and pelletal, with: limestone, cream to white, oolitic, dense, no visible porosity, no shows, poor fluoresence

as above, trace glauconitic

limestone, gray to dark gray mottled, grainy fossiliferous, dense, some scattered dark gray cherts

Tarkio 3599 -749

limestone, cream to light gray, microcrystalline, fossiliferous to lithographic chalky some grainy some light gray mottled pelletal





chalky in part, no shows or fluoresence, some scattered gray

limestone, green, dense, arenaceous, with limestone, cream to gray,



Heebner 4110 -1260

limestone, light gray to cream, microcrystalline, fossiliferous, dense, cherty, with limestone, cream to white, microcrystalline, dolomitic to chalky, no shows, with white and light gray translucent cherts, some chalk

Douglas 4140 -1290

limestone, cream to gray and tan, micro-cryptocrystalline, fossiliferous, dense, cherty, no shows

as above with influx limestone, gray, mottled, pelletal, fairly dense with some cherts

soft gray silty shales

Lansing 4200 -1350

limestone, white to cream, microcrystalline, fossiliferous, mostly chalky,

dmc \$1810.70

cmc \$16251.80

our visible porosity, aburidant chaik, with aburidant chert,

gray fossiliferous chert

ALLIED CEMENTING CO., LLC. 038046

	1343 0700	5	ເມື່ອມ	SER	VICE POINT:	cal. KS
DATE 03-17-12 SEC. 35	TWP. 275	RANGE 31 w	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
LEASEGARCTSON WELL# 1	1-35	LOCATION			COUNTY	STATE
OLD OR NEW (Circle one)],,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	A
CONTRACTOR Sterling	#	,	OWNER	Falcon	Explo.	
HOLE SIZE 12/4	T.D.	1584	CEMENT			
CASING SIZE 8 5/4	24"DEP	TH / \$73	AMOUNTOR	DERED 675	65:35:6%	ad + 3%
TUBING SIZE	DEP	TH	- 14 Floses	\$ 1505x	class A+3	1/0cc +2%
TOOL	DEP	<u>тн</u>	-		· · · · · · · · · · · · · · · · · · ·	
PRES. MAX /DOO #	MIN	IMUM —	COMMON	150	Q1(. 75	21177
MEAS. LINE	SHO	E JOINT 39.25	POZMIX	150	@ 10.27	2421-
CEMENT LEFT IN CSG. 3	9'		GEL	3	@21.75	63 -
PERFS.			CHLORIDE	27	@ 58.20	1571.4
DISPLACEMENT //6	B61s	Resh HO	ASC		_@	
EQUI	IPMENT		Light We	ight 675	@ <u>15.00</u>	10125.0
PUMP TRUCK CEMENTE	ER D. Fe	is - F. Woods	Floscal	169	@ 2.70	456.
BULK TRUCK	A J	Restand	- Suger	50	<u>6</u> .1.9	85.0
# 4 12- 76 / DRIVER	Bear	&				
#451-198 DRIVED	A				@	·····
"IND IT DRIVER	inger		HANDLING_	855	@ 2.25	1923
			MILEAGE			4702.3
ipeon DHM, Breaklin ite weight Comment, M. Rung Release Muy, Star	ix 150 sx	paces 11, ×6 /5 toil Cement, Sto JFR. SLH &, Wa	st	SERVI	CE	
Burny Plug See Steady 1 Burny Plug at 110 BC	increase	in PSI Slowle	L DEPTH OF IO	R IRFZ'		
	15 total	Disp. Refeat	e PUMPTRUCK	CHARGE	·····	1025 9
OST, Float Did hold	Coment	Disp. Release	e PUMP TRUCK EXTRA FOOT	CHARGE	@	1925.0
PSE, Flost Did hold,	Coment Coment	Disp. Refeat Di Cicc.	E PUMP TRUCK EXTRA FOOT. MILEAGE	CHARGE AGE	@	700 0
PSE, Hant Did hold,	(omeni	Disp. Release Dis Cice.	 PUMP TRUCK EXTRA FOOT MILEAGE MANIFOLD A 	CHARGE AGE eachental	@ @ @	1925.0 700 pi 200.0
PSE, Floot Did hold,	(into ta)	Disp. Refeat Dis Cize.	 PUMP TRUCK EXTRA FOOT. MILEAGE MANIFOLD & 	CHARGE AGE lead rental le. / DO	e e <u>7-00</u> e <u>200</u> e <u>५</u> ,00	1925.0 700 A 200.0 400.0
PSE, Flort Did hold,	(intotal Coment	Disp. Refeat Di Cize.	 DEFINITION PUMP TRUCK EXTRA FOOT MILEAGE MANIFOLD / 	CHARGE AGE eadrental le 20	@ @ 7_00 @ 200 @ 4.00	1925.0 700 D 200.0 400.0
CHARGE TO: Falcon	Explo.	Disp. Refeat Dis Cize.	 PUMP TRUCK EXTRA FOOT. MILEAGE MANIFOLD & 	CHARGE AGE excrental le	@ @0 @0 @ @ TOTAL	1925.0 700.0 200.0 400.0
CHARGE TO: <u>Falcon</u> STREET	Explo.	Disp. Refeat	e PUMP TRUCK EXTRA FOOT. MILEAGE MANIFOLD & <u>Light Vehic</u>	CHARGE AGE excrental le	@ @_7_00 @_200 @_4_00 @ TOTAL	1925.0 700 p 200.0 400.0 32.25.0
CHARGE TO: <u>Falcon</u> STREET STA	<u>Explo</u> . TE	ZIP	E PUMP TRUCK EXTRA FOOT. MILEAGE MANIFOLD A <u>Cight Vehic</u>	CHARGE AGE escrental le20 PLUG & FLOAT	@ @ 7_00 @ 200 @ 4.00 @ TOTAL	1925.0 700.0 200.0 400.0 3225.0
CHARGE TO: <u>Falcon</u> STREET STA	<u>Explo</u>	ZIP	EXTRA FOOT. MILEAGE MANIFOLD & <u>Cight Vehic</u> K	CHARGE AGE eadrental le/00 PLUG & FLOAT	e 220 e 220 e <u>4.00</u> e TOTAL	1925.0 700 px 200.0 400.0 3225.0
CHARGE TO: <u>Falcon</u> STREET <u></u> STREET <u></u> STA	<u>Explo</u>	ZIP	EXTRA FOOT EXTRA FOOT MILEAGE MANIFOLD A <u>Cight Vehice</u> <u>I-Guile St</u> (-AFU):201	CHARGE AGE ead rental le/00 PLUG & FLOAT	e <u>7.00</u> e <u>200</u> e <u>4.00</u> e <u>TOTAL</u> EQUIPMENT e <u>404.00</u> e <u>238.00</u>	1925.0 - 700.0 - 200.0 - 400.0 - 3225.0
CHARGE TO: <u>Falcon</u> STREET <u>STREET</u>	<u>Explo</u>	ZIP	EDEFINIOFIO PUMPTRUCK EXTRAFOOT. MILEAGE MANIFOLDA <u>Cight Vehice</u> <u>I-Guide Sta</u> <u>I-Guide Sta</u> <u>I-AFU inse</u>	CHARGE AGE eadrental le/20 PLUG & FLOAT	e e 227 e 227 e 227 e TOTAL EQUIPMENT e 238-20 e 101-07	1925.0 - 700.0 - 200.0 - 400.0 - 400.0 - 3225.0
CHARGE TO: <u>Falcon</u> STREET <u>STA</u> CITY <u>STA</u> To Allied Cementing Co., LI You are hereby requested to	<u>Explo</u> TE	ZIP	EDEFINIOFICK ENTRA FOOT. MILEAGE MANIFOLD A <u>Cight Vehic</u> <u>I-Guide St</u> <u>I-Guide St</u> <u>I-TRP</u> ¥ <u>3-centrali</u>	CHARGE AGE eadrental le/20 PLUG & FLOAT	е е <u>200</u> е <u>200</u> е <u>4.00</u> е <u>тота</u> ЕQUIPMENT е <u>404.00</u> е <u>238.00</u> е <u>101.00</u> е <u>67.00</u>	1925.0 - 200.0 - 200.0 - 400.0 - 32.25.0
CHARGE TO: <u>Falcon</u> STREET <u>STA</u> CITY STA	<u>Explo</u> TE	ZIP	EDEFINIOFICK EVERAFOOT. MILEAGE MANIFOLD, A <u>Light Vehic</u> <u>L-Guide St</u> <u>L-AFU insc</u> <u>J-TRP</u> * <u>3- centruli</u> <u>3- Cement</u>	CHARGE AGE endrental le 20 PLUG & FLOAT PLUG & FLOAT ant 2005 Buskuts	(e) <u>7-00</u> (e) <u>200</u> (e) <u>200</u> (e) <u>4.00</u> (e) <u>10100</u> (e) <u>238-00</u> (e) <u>101-00</u> (e) <u>67.00</u> (e) <u>314.00</u> (e) <u>314.00</u>	1925.0 200.0 200.0 400.0 3225.0 3225.0 101.00 201.00 942.00
CHARGE TO: <u>Falcon</u> STREET <u>STA</u> CITY <u>STA</u> To Allied Cementing Co., LI You are hereby requested to and furnish cementer and he contractor to do work as is li	LC. rent cemee liper(s) to isted. The	ZIP	EDEFINIOFIO E PUMP TRUCK EXTRA FOOT. MILEAGE MANIFOLD & Light Vehice I-Guide Sk (-AFU inse /-TRP # 3- centruli 3- Cement	CHARGE AGE eadrental le/00 PLUG & FLOAT PLUG & FLOAT CALS Buskets	e e 20) e 20) e 20) e TOTAL EQUIPMENT e 238-00 e 101-00 e 27.00 e 238-00 e 101-00 e 214.00 e 214.00 e 214.00 e 238-00 e 200	1925.0 700.0 200.0 400.0 3225.0 3225.0 101-00 201.00 942.00
CHARGE TO: <u>Falcon</u> STREET <u>STA</u> CITY STA To Allied Cementing Co., LI You are hereby requested to and furnish cementer and he contractor to do work as is li done to satisfaction and supe	LC. rent ceme liper(s) to isted. The	ZIP	EDEFINIOFIO E PUMPTRUCK EXTRAFOOT. MILEAGE MANIFOLD & Gight Vehice I-Guide Sk (-AFU inse /-AFU inse /-AFU inse /-AFU inse /-AFU inse /-AFU inse /-AFU inse /-AFU inse	CHARGE AGE eadrental le/00 PLUG & FLOAT PLUG & FLOAT CAS Buskets	е е 200 е 200 е ТотаL EQUIPMENT е 238.00 е 101.00 е 314.00 е 314.00 ТотаL	1925.0 700.0 200.0 400.0 3225.0 101.00 201.00 942.00 1886.0
CHARGE TO: <u>Falcon</u> STREET <u>STA</u> TO Allied Cementing Co., LI You are hereby requested to and furnish cementer and he contractor to do work as is li done to satisfaction and supe contractor. I have read and u	LC. rent ceme lper(s) to isted. The ervision of understand	ZIP	E DEFINIOFIO E PUMPTRUCK EXTRA FOOT. MILEAGE MANIFOLD & Gight Vehice I I-Guide St /-AFU inst /-TRP * 3- centruli 3- Cement	CHARGE AGE <i>IQO</i> eadrental le / QO PLUG & FLOAT	(e) (e) 7.00 (e) 200 (e) 200 (e) 4.00 (e) 4.00 (e) 238.00 (e) 101.00 (e) 67.00 (e) 314.00 (e) 314.00 (f) 7.00 (e) 238.00 (f) 7.00 (f) 7.00 (f	1925.0 200.0 200.0 400.0 3225.0 3225.0 101.00 942.00 1886.0
CHARGE TO: <u>Falcon</u> STREET <u></u> CITY <u></u> STA To Allied Cementing Co., LI You are hereby requested to and furnish cementer and he contractor to do work as is li done to satisfaction and supe contractor. I have read and u FERMS AND CONDITION	LC. rent ceme lper(s) to isted. The ervision of understance IS" listed of	ZIP ZIP ZIP ZIP ZIP ZIP ZIP ZIP ZIP ZIP	E DEFINIOFIO E PUMP TRUCK EXTRA FOOT. MILEAGE MANIFOLD & Gight Vehice I ANIFOLD & MANIFOLD &	CHARGE AGE <i>IQO</i> eadrental de /00 PLUG & FLOAT PLUG & FLOAT Cart Sussects	@ @ 7_00 @ 200 @ 200 @ 10.00 @ 101.00 @ 314.00 TOTAL	1925.0 200.0 200.0 400.0 3225.0 3225.0 101.00 238.00 101.00 201.00 942.00 1886.0
CHARGE TO: <u>Falcon</u> STREET <u>STREET</u> CITY <u>STA</u> To Allied Cementing Co., LI You are hereby requested to and furnish cementer and he contractor to do work as is li done to satisfaction and supe contractor. I have read and u FERMS AND CONDITION	LC. rent ceme lper(s) to isted. The ervision of understand IS" listed of	ZIP	EDEFINIOFIO PUMPTRUCK EXTRAFOOT. MILEAGE MANIFOLD A <u>Cight Vehic</u> <u>I-Guide Sk</u> <u>I-Guide Sk</u> <u>I-TRP</u> * <u>3- centruli</u> <u>3- centruli</u> SALES TAX (III TOTAL CHARG	CHARGE AGE /DO eadrental le /DO PLUG & FLOAT PLUG & FLOAT CAS Buskets FAny) GES \$26	е е <u>7.00</u> е <u>200</u> е <u>4.00</u> е <u>4.00</u> е <u>тота</u> ЕQUIPMENT е <u>404.00</u> е <u>238.00</u> е <u>101.00</u> е <u>67.60</u> е <u>314.00</u> тотаL	1925.0 -200.0 -200.0 -200.0 -200.0 -200.0 -200.0 -200.0 -200.0 -238.00 -01.00 -201.00 -942.00 -942.00 -1886.0
CHARGE TO: <u>Falcon</u> STREET <u>STREET</u> CITY <u>STA</u> To Allied Cementing Co., LI You are hereby requested to and furnish cementer and he contractor to do work as is li Jone to satisfaction and supe contractor. I have read and u FERMS AND CONDITION 'RINTED NAME <u>Leo</u>	LC. rent ceme liper(s) to isted. The ervision of understand IS" listed of understand	ZIP	E DEFINIOFJO E PUMP TRUCK EXTRA FOOT. MILEAGE MANIFOLD A <u>Gight Vehice</u> <u>I-Guide Shi</u> <u>I-Guide Shi</u> <u>I-TRP</u> <u>3- Centruli</u> SALES TAX (II TOTAL CHARCE	CHARGE AGE <i>IDO</i> <i>endrental</i> <i>le IDO</i> <i>endrental</i> <i>le IDO</i> <i>endrental</i> <i>endrental</i> <i>endrental</i> <i>ide IDO</i> <i>endrental</i> <i>ide IDO</i> <i>endrental</i> <i>ide IDO</i> <i>endrental</i> <i>ide IDO</i> <i>endrental</i> <i>ide IDO</i> <i>endrental</i> <i>ide IDO</i> <i>endrental</i> <i>ide IDO</i> <i>endrental</i> <i>ide IDO</i> <i>endrental</i> <i>ide IDO</i> <i>ide IDO</i> <i>IDO</i> <i>IDO</i> <i>IDO</i> <i>IDO</i> <i>IDO</i> <i>IDO</i> <i>IDO</i> <i>IDO</i> <i>IDO</i> <i>IDO</i> <i>IDO</i> <i></i>	е е <u>7.00</u> е <u>200</u> е <u>200</u> е <u>4.00</u> е <u>101.00</u> е <u>101.00</u> е <u>314.00</u> е <u>314.00</u> тотаL <u>5 476.2</u>	1925.0 -200.0 -200.0 -200.0 -200.0

ALLIED OIL & GAS SERVICES, LLC 053376

Federal Tax I.D.# 20-5975804

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	SERVICE POINT:
SEC TWP PANCE	
DATE 3-29.12 35 275 31 4	UN LOCATION JOB START JOB FINISH
Marthe	COUNTY STATE
LEASE CARE-SON WELL # 1-35 LOCATION Ver	Coopland KS: Haskell KS.
OLD OR (Circle one)	
CONTRACTOR Starl: #7	
TYPE OF IOR DIA	OWNER
HOLESIZE JUG TD	(F) (F)
CASING SIZE 178 I.D.	CEMENT
TURING SIZE 0775 DEPTH 104()	AMOUNT ORDERED 200 6014114
DEPTH DEPTH	Q-A
DRILLPIPE 4.77 DEPTH 18 62	<u>J</u>
DEPTH	
PRES. MAX MINIMUM	COMMON@
MEAS. LINE SHOE JOINT	POZMIX@
CEMENT LEFT IN CSG.	GEL@
PERFS.	CHLORIDE@
DISPLACEMENT	ASC@
EOUIPMENT	Light Weight 700@14.50 29000
PUMPTRUCK CEMENTER Reman	@
#) 1-541 HELPER Kenny & Jeremich	~
BULKTRUCK	
#451-251 DRIVER Kuben C.	@
BULK TRUCK	@
# DRIVER	HANDLING 200 0725 1150 00
	MILEACE
DEMADING	MILEAUE 1180.00
REMARKS:	TOTAL 4450.00
1^{57} 0. 1860f+ = 50^{58}	
200 @ 900 ft = 40 sK	SERVICE
300 0 540 ft = 405K	
4+h @ 60 fr = 20 sk	DEPTH OF JOB
Rate = 305×	PUMPTRUCK CHARGE 1250 co
Mouse 205K	EXTRA FOOTAGE
THANK YOULLS	
	MANIFOLD @
	<u> </u>
	@
CHARGE TO: TALCON EXP.	
STREET	TOTAL 2350.5D
CITYSTATEZIP	
•	PLUG & FLOAT EQUIPMENT
	NI/A
	@
To: Allied Oil & Gas Services, LLC.	
You are hereby requested to rent cementing equipment	@
and furnish cementer and helper(s) to assist owner or	@
contractor to do work as is listed. The above work was	
done to satisfaction and supervision of owner agent or	TOTAL

SALES TAX (If Any). \$ 6800.00 TOTAL CHARGES \$ 51 00.00 IF PAID IN 30 DAYS DISCOUNT ____

•

done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

94055 PRINTED NAME TRAD SIGNATURE