MAR 16 2010

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

## **ORIGINAL**

Form ACO-1 October 2008 Form Must Be Typed

### 3/14/12

## CONSERVATION DIVISION WELL COMPLETION FORM WICHITA, MELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #_34229	API No. 15 - 057-20,653-0000
Name: S & W Oil & Gas LLC.	Spot Description: n/2 ne nw sw
Address 1: 3540 W. Douglas, #3	n/2 _ne _nw _sw Sec. 24 Twp. 29 S. R. 25 East / West
Address 2:	_2584 Feet from North / South Line of Section
Chy: Wichita State: ks. Zip: 67203 +	941 Feet from East / West Line of Section
Contact Person: R. D. Wood	Footages Calculated from Nearest Outside Section Corner:
Phone: (316 ) 312-5375	□NE □NW □SE ØsW
CONTRACTOR: License # 30606	County: Ford
Name: Murfin Drilling Co.	Lease Name: Double H Farms Well #: 24-1
Wellsite Geologist: Mike Engelbrecht	Field Name: wildcat
Purchaser: NCRA	Producing Formation: miss
Designate Type of Completion:	Elevation: Ground: 2613 Kelly Bushing: 2626
New Well Re-Entry Workover	Total Depth: 5471 Plug Back Total Depth:
✓ 0ii SIOW	Amount of Surface Pipe Set and Cemented at: 780 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: DC 2 1505' 225 5KS. Feet
Dry Other	If Alternate II completion, cement circulated from:
(Core. WSW. Expl.: Cathodic, etc.)	teet depth to: sx cmt
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan AH IN 13-22 10 (Data must be cocered from the Reserve Pil)
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: ppm Fluid volume: bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: haul off & evaporate
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite
Commingled Docket No.:	Operator Name:
Dual Completion Docket No.:	Lease Name: License No.:
Other (SWD or Enhr.?) Docket No.:	QuarterSecTwpS. RBast West
11-21-09 11-30-09	
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workover or of side two of this form will be held confidential for a period of 12 months if rectiality in excess of 12 months). One copy of all wireline logs and geologist will be ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidence of report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarity abandoned wells.
are complete and correct to the best of my knowledge.	
Signature: White Conglish WALK-IN	KCC Office Use ONLY
Title:	Letter of Confidentiality Received
Subscribed and sworn to before me this day of	If Denied, Yes Date
	Wireline Log Received
20_16	Geologist Report Received
Notary Public: Karen / Surger KAREN E	URGER UIC Distribution
Date Commission Expires: 6/04/2011 STATE OF My Appt. Exp.	KANSAS GOGI ZAII

#### Side Tex

Operator Name: S &	_ Lease	Name: _	Oouble H Farm	ns	Well#: _24-1	 					
Sec. 24 Twp. 2			County	: Ford							
time tool open and clo	sed, flowing and shu es if gas to surface te	d base of formations pen t-in pressures, whether si st, along with final chart(seport.	hut-in pres	sure read	ched static level,	hydrostatic p	ressures, bottom h	ole temperature, fluid			
Drill Stem Tests Taker		<b>1</b>	og Formation	n (Top), Dept	pth and Datum Sampl						
Samples Sent to Geological Survey				Name Lansing			Top 4561	Datum -1935			
Cores Taken					Bkc			-2412			
Electric Log Run (Submit Capy)		✓ Yes No		Lwr. (	Cherokee		5221`	-2595			
				Atoka	ı		5313	-2687			
List All E. Logs Run:	Porosity: Dua	I Induction:		Miss			5366	-2740			
CEMENT B		i induction									
		CASING Report all strings set-	RECORD	Me		on, etc.					
Purpose of String	Size Hote Ordied	Size Casing Set (In O.D.)	We: Lbs.	ight	Setting Depth	Type of Cement	Ø Sacks Used	Type and Percent Additives			
Surface		8 5/8			780	Common	350 sx.				
Production	6 7/8	5 1/2			5466		175 sx.				
		ADDITIONAL	. CEMENTI	ING / SQL	JEEZE RECORD	<u> </u>					
Purpose: Perforate	Depth Type of Cement				#Sacks Used Typ			e and Percent Additives			
Protect Casing Plug Back TD Plug Off Zone	PC@ 1505'	Common	22	5 sx							
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth							
4spf	5390-96				500 GAL. 15% MCA ACIO						
i		RECEIVED  (ANSAS CORPORATION COM	MISSION								
		MAR 1 6 2010	)			·					
TUBING RECORD:	Sizo: 2 7/8"	CONSERVATION 1916	Packer /	At:	Liner Run:		1				
Date of Circ Province		J / V Z	and:		<u> </u>	Yes 🖸	No .				
0/ - 05 -	Production, SWD or En	tr. Producing Met		∏ Flowin	g 🕢 Pumpir	ng 🔲 Ga	es Lift 🔲 Oth	er (Explain)			
Estimated Production Per 24 Hours	Oil Oil	Bhis. Gas O	Mcf	Wat	er 81 10	his.	Gas-Oil Ratio	Gravity 43			
DISPOSITI	ON OF GAS:		AETHOD O	OD OF COMPLETION: PRODUCTION INTERVAL:							
☐ Vented ☐ Sold	Used on Lease	Open Hote  Other (Specify)	Perf.	(CsuC)	/ Сотр.   Con	nningled	mississippian				

MAR 16 2010

# QUALITY OILWELL CEMENTING, INC.

Phone 785-483-2025 Cell 785-324-1041	Hon	ne Office P	.O. B	ox 32 Ru	ssell, KS 6766	5	No.	3905		
Sec.	Twp.	Range		<u>C</u> ounty	State	On Loc	ation	Finish		
Date 1-30-09 Z4	29	25	4	260	Ks			5:30 AM		
404	Vell No.		Location		nneda Ku	4/2 N	E	nto		
Contractor Muefin	Dels	* 22	·	Owner						
Type Job 512 LS				To Quality C	oliweil Cementing,	Inc.	uinmeni	t and furnish		
Hole Size 778	T.D. 5	546C		You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.						
Csg. 51/2 15.5	Depth 5	5463		Charge S.W OIL & Cas LLC						
Tbg. Size	Depth			Street						
Tool	Depth			City		State				
Cement Left in Csg.	Shoe Joint	191		The above w	as done to satisfaction	n and supervision	of owner	agent or contractor.		
Meas Line	Displace	129.5	Bhls			CEMENT5%	alset !	104-5014		
EQUIP				Amount Ord	lered ZZS Sec	Quality R	20 C	5 1/s 6ilsuste		
Pumptrk 5 No. Cementer Helper	30			Common	225					
Bulktrk ID No. Driver RD				Poz. Mix	· · · · · · · · · · · · · · · · · · ·					
Bulktrk Pv No. Driver To	70			Gel.						
JOB SERVICES		S		Calcium						
Remarks:				Hulls						
Run 127 41's 51/2	15.5	546	3	Salt 2	3 s <sub>4</sub>	·				
Flood SHIE & LO BAF		t =		Flowseal						
CENTS 1-2-3-5-8-11-				Glanite	1/25 8					
CHE BOLTS 14-90										
Poed Glar 90 # =	1505	1					_			
Pumo 3 Bbb HE 12 B	שלא מונים	sh 3 Bb	k H2	Handling	248					
Plug R.H HOLES 15	N W.	S. C. S. C.	,		03 PEESL	Poemule				
HEY: Person To Se		Po C	<u>න /</u> ්		B. 163.0	يونهاي المراجعة المر المراجعة المراجعة ال	i Med egyetyself			
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SHUT Dawn RELEGIE	Puc	4	15.5	Since Shoe	A AMERICA					
Clear Runo & Lines			عرز إ	Centralizer	7					
Orso 32 Bbls to	MC			Baskets	. 7					
LIFT CHT 109 7	50 5 G	ET RESERVE	/ţ'	AFU				78		
Plus down 1600+	A POPULAR DE		135	LOP	he & BOFF	By & Kare				
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7000		ALONA	113				Tax			

## QUALITY OILWELL CEMENTING, INC.

Phone 785-483-2025 Cell 785-324-1041	5	н	ome Office	P.O. Bo	ox 32 <sub>,</sub> F	Russell, KS 6	7665		No.	3912
	Sec.	Twp.	Range		County	State	)	On Locat	ion	Finish
Date 12-5-09	24	29	25	F	000	K,				11:00 AN
Lease Dable	w	ell No.	H #1	Location	on (	Mingeola	Ks	412 N	E D	nt:
Contractor All TAC	nce li	)ell	SECUTO		Owner					
	ellar				To Qualit	y Oilwell Cemen rereby requested	ting, Inc	cementing equ	inment	and furnish
Hole Size 77/8		T.D.			cementer	and helper to a	ssist ow	ner or contract	or to do	work as listed.
csq. 51/2		Depth			Charge To	5:100	71C +	Gas		
Tog. Size 27/6.		Depth	1505		Street					
Tool		Depth	-		City			State		
Cement Left in Csg.		Shoe J	oint		The above	was done to satis	staction a	nd supervision o	owner	agent or contractor.
Meas Line_		Displac	e 8.7		USEC	225	C	EMENT		
	EQUIPM	ENT			Amount (	Ordered Z	<u>يو دک</u>	Cimo	<u>C</u>	<u></u>
Pumptrk 5 No. Ceme	er _ \	CC C			Common	225				
Bulktrk 3 No. Drive		sck.			Poz. Mix					
Bulktrk R No. Drive	; TO	<del>//</del> )			Gel.					
JOB SE	RVICES	REMA	RKS		Calcium					
Remarks:					Hulls					
@ Port Gllag (	) 150	クゴ			Salt					
TEX PC Q1	000	* Re	eleaso		Flowseal		· 			l <u>-</u> -
Open tool or	RL									
MIX & Rumo 2	25 5~	< G	moc						·	
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## ALLIED CEMENTING CO., INC.

27089 REMIT TO P.O. BOX 31 SERVICE POINT: **RUSSELL, KANSAS 67665** MAR 16 2010 Liberal KS CO: SATIVETICAL FIVIS:ON WICHITA, KS RANGE ON LOCATION **JOB START** JOB FINISH DATE # -227 25W Double L LOCATION Minneala KS - 5.5 N. Einto LEASE OLD OR NEW Circle one) **OWNER** CONTRACTOR TYPE OF JOB Surface **CEMENT** 782f+ **HOLE SIZE** T.D. AMOUNT ORDERED 200 SK Lite - 390CC, DEPTH 781. 28 ft **CASING SIZE TUBING SIZE** DEPTH DRILL PIPE DEPTH TOOL DEPTH COMMON **MINIMUM** PRES. MAX MEAS, LINE SHOE JOINT 40, 39 **POZMIX** CEMENT LEFT IN CSG. GEL PERFS. CHLORIDE 47. 42 BBL DISPLACEMENT ASC **EQUIPMENT** Flosial 50.16 **PUMP TRUCK** CEMENTER \_ 344 **HELPER BULK TRUCK** #*457-2*39 **BULK TRUCK** #472-468 DRIVER // HANDLING\_ MILEAGE \_SKMI TOTAL 8695, 60 **REMARKS:** Thank You!!! **SERVICE** 782 ft DEPTH OF JOB PUMP TRUCK CHARGE EXTRA FOOTAGE MILEAGE 45 mi MANIFOLD \_\_\_\_\_ @ CHARGE TO: 5 + 6/0,1 + Gas TOTAL 1,500. 5 STREET \_ CITY\_\_\_\_\_STATE \_\_\_\_ZIP\_\_ PLUG & FLOAT EQUIPMENT

\_8%\_\_\_\_\_

To Allied Cementing Co., Inc.

You are hereby requested to rent cementing equipment

and furnish cementer and helper to assist owner or