

ORIGINAL

Kansas Corporation Commission
Oil & Gas Conservation Division

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1 September 1999 Form Must Be Typed

WICHITA KS

Form Must Be

Operator: License # 32294	API No. 15 - ¹²¹⁻²⁸⁶³⁴⁻⁰⁰⁰⁰
Name: OSBORN ENERGY, LLC	County: Miami
Address: 24850 FARLEY	NWNWSESec9 Twp16 S. R25
City/State/Zip: BUCYRUS, KS 66013	2310 feet from \$\infty\$ / N (circle one) Line of Section
Purchaser: AKAWA NATURAL GAS, LLC CONFIDE	2310 feet from (E)/ W (circle one) Line of Section
Operator Contact Person: JEFF TAYLOR	Footages Calculated from Nearest Outside Section Corner:
Phone: (_913) _533-9900	(circle one) NE (SE) NW SW
Contractor: Name: OSBORN ENERGY, LLC	Lease Name: Kircher, Omer Well #: 0-40
License: 32294	Field Name: Louisburg
Nellsite Geologist: Curstin Hamblin	Producing Formation: MARMATON AND CHEROKEE
Designate Type of Completion:	Elevation: Ground: 1103 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 845 Plug Back Total Depth:
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 21' Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
Dry Other (Core, WSV) Expl Cathodic etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows: 0 9 2008	If Alternate II completion, cement circulated from 0
SEP U 3 ZUU0	feet depth to 818 w/ 198 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan Att TAH USS ON (Data must be collected from the Reserve Pil)
Deepening Re-perf Conv. to Enhr./S	SWD Chloride contentppm Fluid volumebbls
Plug BackPlug Back Total Depti	pp Fland Volume
Commingled Docket No.	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
8/5/2008 8/12/2008 8/27/2008	Lease Name: License No.:
8/5/2008 8/12/2008 8/27/2008 Spud Date or Date Reached TD Completion Date	te or Quarter Sec. Twp. S. R. East West
Recompletion Date Recompletion D	
Kansas 67202, within 120 days of the spud date, recompletio	ne filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, on, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 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 with TICKETS MUST BE ATTACHED. Submit CP-4 form with all plug	ireline logs and geologist well report shall be attached with this form. ALL CEMENTING gged wells. Submit CP-111 form with all temporarily abandoned wells.
nerein are complete and correct to the best of my knowledge.	ed to regulate the oil and gas industry have been fully complied with and the statements
Signature: Custin Hauben	KCC Office Use ONLY
itle: 0760(0915+ Date: 9-9-0	Letter of Confidentiality Received
Subscribed and sworn to before me thisday of	entre, If Denied, Yes Date:
00 2008. ON B	Wireline Log Received RECEIVED Geologist Report Received KANSAS CORPORATION COM
Notary Public: Jane Storage Public: Notary P	
State of Ko	

My Commission Expires 3.23

Operator Name: OSBORN ENERGY, LLC			L	Lease Name: Kircher, Omer			Well #: O-40		
Sec. 9 Twp. 16 S. R. 25 Fast West				ounty: Miami					
NSTRUCTIONS: Sho ested, time tool open emperature, fluid reco Electric Wireline Logs	and closed, flowing very, and flow rate	g and shut-in pre es if gas to surfac	essures, wheth e test, along v	er shut-in pro with final char	essure reached	static level, hydro	static pressure	es, bottom hole	
Orill Stem Tests Taken (Attach Additional S		Yes [/ No		og Format	tion (Top), Depth a	and Datum	Sample	
Samples Sent to Geol	ogical Survey	Yes [∕ No	Name			Top Datum		
Cores Taken Electric Log Run (Submit Copy)			☑ No ☑ No		KCC				
ist All E. Logs Run:				er.					
					9 0 9 2008				
					FIDENT	ML			
			CASING RECC		ew Used ermediate, produc	ction, etc.			
Purpose of String	Size Hole Drilled	Size Casir Set (In O.I	ng	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
SURFACE	9 1/4"	8 5/8"			21'	PORTLAND	6	WATER	
PRODUCTION	UCTION 7 7/8" 5 1/2"			818' 50/		50/50 poz	198	premium gel	
	_	ADD	ITIONAL CEMI	ENTING / SQL	JEEZE RECOR	D			
Purpose: Perforate	Depth Top Bottom	Type of Cen	nent #5	#Sacks Used Type and Percent Additives					
Protect Casing Plug Back TD									
Plug Off Zone							····	, , , , , , , , , , , , , , , , , , ,	
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/ Specify Footage of Each Interval Perforated						acture, Shot, Cement Imount and Kind of Ma		d Depth	
							······································		
				······································				RECEIVED	
							KANSA	S CORPORATION COM	
TUBING RECORD	Size	Set At	Pac	cker At	Liner Run	Yes 🗸 No		SEP 1 2 2008 CONSERVATION DIVISION	
Date of First, Resumerd I	Production, SWD or E	Enhr. Produ	ucing Method	Flowing	g 📝 Pump	ing Gas Lif		WICHITA, KS r (Explain)	
	Oil	Bbls. G	ias Mcf	Wate	er E	Bbls. G	ias-Oil Ratio	Gravity	
Estimated Production Per 24 Hours		ĺ]					



KCC SEP 0 9 2008 CONFIDENTIAL



DRILLERS LOG

LEASE NAME KINCHERA WELL #0-40 SPUD DATE 8-7-08
SURFACE DEPTH 2 / BIT SIZE 7 76 TOTAL DEPTH 345

THICK	FORMATION	T.DEPTH	COMMENTS	GAS TEST	JOINTS IN	DEPTH	JOINTS OUT
21	SURFACE	2/					
29	LimeyClay	50	Broken				
28	Limo	78					
55	Shale	173					
	Lime	143					
<i>10</i> 32	Shale	175					
6	Lime	181					
43	shale	224					
9	Lime	233					
13	Shale	233					
27	Lime	273	WIGTERS	× 4/5			
3	Shale	276					
2	BLK-SLT	278	Stark				
3	shale	281					
21	Lime	302	Bethany	Folle	L/5		
3	Shale	305					
2	B6K-54	-307	H. Perku	916			
2	Lime	309	1147 64 1180				
5-	shale	314					
7	Lime	371	Hertha	1321	BKCI		
184	Shale	505					
2	BLK-9LT	507					
75	Shale	582	***************************************				
8	Lime	590					
/3							
3	Shale BLK-SLT	603					
3	Lime	609					
13	Shale	672			1		
4	Lime	626					
8	Shale	634				<u> </u>	
9	BLK-SLT					· · · · · · · · · · · · · · · · · · ·	
21	Shale	704					
2	hime	707		1			
43	Shale	750					
1	BLK-SCT	752		1			
25	Shale	777					RECEIVED
3	ALK-SL+	780 -				KANSAS (DRPORATION COMMISSION
15		795	10	795			1 1
F10	Shale Shale	895	7	11/2		C	FP 1 2 2008
9	1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1. 70					
		1 1				CC	NSERVATION DIVISION
		1		†			WICHITA, KS
			L	4			

CONSOLIDATED OIL WELL SERVICES, INC. P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

KCC

SEP 0 9 2007ICKET NUMBER 1

CONFIDEN FOREMAN 5 cd WA

TREATMENT REPORT & FIELD TICKET

				CEMENT				
DATE	CUSTOMER#	WELI	NAME & NUMBI	ER	SECTION	TOWNSHIP	RANGE	COUNTY
9/27/00	6073	Kirch	w/7 0-	40	7	1.60	25	m_{I}
CUSTOMER			7	1,3 111				
Os	born E	Neven	OMER		TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRI	ESS	T d		<u>_</u>	300	Fred		
2485	o Far	lau		L	495	Casken		
CITY		STOTE	ZIP CODE	L	237	A-1 MeD		
Bucyr	449	128	46013					i. D
IOB TYPE L		HOLE SIZE_		HOLE DEPTH_	845	CASING SIZE & WI	EIGHT	<u> </u>
CASING DEPTH		DRILL PIPE		TUBING			OTHER	
LURRY WEIGI		SLURRY VOL_		WATER galisk_		CEMENT LEFT in		Pha
ISPLACEMEN		DISPLACEMEN	T PSI	MIX PSI		RATE SBE	M ·	
EMARKS:		she de		vinelilu	Mo	+ Poma 2	OO# Pre	will.
لمهم	£lug!	Mide 4	7	3 8 RL	Telly	li die.	Mixe	Dump
20	2 9-69	50/50	an min	Conses	1 22	Gal. Flu	une das	^
<u> </u>	\delta \(\sigma \land \sigma \)	200	Salace	53" R.	bber	Alva to i	0000	5
	20 4415	Fhor	6 wast	0	essare	* 00 × 00	PS.	
3/.	Land One	2000	2 5 2 %	float)	Value.	check	alue des	al.
	cease we	ASALE V					-	
u	/ wireh					9,0	m. 0.	, , , , , , , , , , , , , , , , , , ,
0.		C	J Hal	<u> </u>		V		<u> </u>
	S Production	Suppire	<u> </u>				· · · · · · · · · · · · · · · · · · ·	-
ACCOUNT	QUANTIT	Y or UNITS	DE	SCRIPTION of S	ERVICES or PR	RODUCT	UNIT PRICE	TOTAL
5401		18. /	PUMP CHARGE	Come	X PUM	0 495		9250
5406	1	46m;	MILEAGE	Pump	Truck	495		14600
	1	HOUT	24	. ,		2.77		44,723

ACCOUNT	QUANTITY of UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	48. /	PUMP CHARGE Coment Pump 495		92509
5406	46m;	MILEAGE PUMPTruck 495		/46°° 40723
5407	8.484 Ton	FUMP CHARGE Coment Pump 495 MILEAGE Pump Truck 495 Tim Wileage 237		40725
1124	· 1985KS	50/50 Por Mix Coment		1930-2
11183	5404	Premium Gel		91.60
4406		Fremism Gel 56 Pubber Plug	,	6192
		RECEIVED TO LA SE TORING TORING LA SE KANGAS CORPORATION TORING LA SE		356152
		RECEIVED NAMESTON TELE L. 55		136.4
		KANDAS CORPORATION 2008		
		SEP 12 20 ON SIGN		
			SALES TAX	36979
		20-21/2	ESTIMATED	136977

AUTHORIZATION

TITLE 225242