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KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

SEP 1 5 2003

Form ACO-1 September 1999 Form Must Be Typed

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

	121 27699 0000
Operator: License #	API No. 15 - 121-27689-0000
Name: Osborn Energy, L.L.C.	County: Miami
Address: 24850 Farley	SE SE NE Sec. 6 Twp. 16 S. R. 25 X East West
City/State/Zip: Bucyrus, Kansas 66013	feet from S / N (circle one) Line of Section
Purchaser: Akawa Natural Gas, L.L.C.	feet from E / W (circle one) Line of Section
Operator Contact Person: Steve Allee	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 533-9900	(circle one) NE (SE) NW SW
Contractor: Name: Suzie Glaze	Lease Name: Bock Well #: 8-6-16-25
License: 5885	Field Name: Louisburg
Wellsite Geologist: Rex Ashlock	Producing Formation: Pawnee
Designate Type of Completion:	Elevation: Ground: 1.081 Kelly Bushing: N/A
X New Well Re-Entry Workover	Total Depth: 900' Plug Back Total Depth: N/A
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at Feet
X Gas ENHR X SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☒ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 250
Operator:	feet depth to surface w/ 30 sx cmt. / A(+ Z - D) a - 3/5/6
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content N/A ppm Fluid volume 500+/- bbls
Plug BackPlug Back Total Depth	Dewatering method used evaporation
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name:
iting an completion	Lease Name: License No.: License No.:
Soud Date or Date Reached TD Completion Date or	Quarter Sec twp. S. K
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	months if requested in writing and submitted with the form (see rule 82-3-nd geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate	e the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	KCC Office Use ONLY
Signature:	RCC Office use ONLI
Title: 6-10-03	Letter of Confidentiality Attached
If Denied Ves Date:	
00000000	Witeline Log Received
	WE LOTT Geologist Report Received
Notary Public: Warline St. My Appt. Exp.	UIC Distribution
Date Commission Expires: 12/17/205 STATE OF KANSAS INTO APPLICATION	

Operator Name:	Osborn Energ	y, L.L.C	•	Lease Na	me: B	ock		. Well #:8	-6-16-25	
Sec. 6 Twp. 10				County:	Miam	i				
NSTRUCTIONS: Show ested, time tool open a emperature, fluid recove Electric Wireline Logs s	w important tops a and closed, flowing very, and flow rates	nd base o and shuts if gas to	-in pressures, surface test, a	whether shut- long with final	in pressur	e reached :	static level, hydro:	static pressur	es, bollom i	IOIE
Orill Stem Tests Taken	and a	Y	es x No		X Log	Formatio	on (Top), Depth ar	nd Datum	Sar	nple
(Attach Additional Sheets) Samples Sent to Geological Survey		es X No		Name			Top Datum			
ores Taken		Ye	s X No			Drillers I	Log Attached			
lectric Log Run		Ye						•		
(Submit Copy)			R	ECEIVE	:U					
ist All E. Logs Run:				EP 1 5 20						
			KC	c wich	ATI					
		Repor	CASING t all strings set-c	RECORD onductor, surfac	New ce, intermed	Used liate, product	ion, etc.			
Purpose of String	Size Hole Drilled	Siz	e Casing (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Addit	
Surface	11 1/4"	8 5/8"				20'	Portland	5	None	
Production	7 7/8"	5 <i>^</i>	1/2"	15.50	_	250'	50/50 Poz	30	2% gel	
		L	ADDITIONAL	CEMENTING	/ SQUEEZ	E RECORD				
Purpose:	Depth Top Bottom	Туре	of Cement	#Sacks Use				ercent Additives	S	
Protect Casing Plug Back TD Plug Off Zone								<u> </u>		
Flag On Zono										
Shots Per Foot	PERFORATI Specify	ON RECOF	D - Bridge Plug Each Interval Per	s Set/Type forated	_	Acid, Frac (Ar	cture, Shot, Cement mount and Kind of Ma	terial Used)		Depth
TUBING RECORD	Size	Set At		Packer At	Lir	ner Run	Yes No	, <u>, , , , , , , , , , , , , , , , , , </u>		
Date of First, Resumed P	Production SWD or F	nhr.	Producing Meth	nod .					_	
Waiting on co					Flowing	Pumpi			er (Explain)	
Estimated Production Per 24 Hours	Oil N/A	Bbls.	Gas N/A	Mcf	Water	N/A	ibis. G	as-Oil Ratio	N/A	Gravity
Disposition of Gas	METHOD OF (OMPLETIC	ON		Pro	oduction Inter	rval			
Vented Sold	Used on Lease		Open Hole Other (Spec	Perf. S I	Dually IGW	y Comp.	Commingled			

Drillers Log

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SEP 1 5 2003

KCC WICHITA

Bock #8-6-16-25

3276 FSL, 390 FEL (N38° 41.281', W94° 40.627')

Section 6-T16S-R25E Miami, Co. Kansas API #15-121-27689

Elevation: 1081 GL (est. from Topo. Map)

Drilling Contractor: Glaze Drilling Co. (Lic. #5885)

Spud: 4/2/2003

Surface: 11 1/4" bore hole, set 20' of 8 5/8" csg. cmt'd with 5 sx

Production bore hole: 7 7/8" Rotary Total Depth: 900'on 4/8/03

Drilling fluid: Air

E-Log Total Depth: No Open Hole Run

Production Csg.: Used 5 1/2" 15.50#/ft., set at 257'

Formation	Driller Log Tops	Datum	
Stark Shale	263	818	
Hushpuckney Shale	291	790	
Base Kansas City	311	770	
Mound City Shale Zone	No Call		
"Upper" Knobtown Sand	Not Developed		
"Middle" Knobtown Sand	337	744	
"Lower" Knobtown Sand	Not Developed		
Carbonaceous Zone in Tacket Fm.	No Call		
"Big Lake" Sand	427	654	
South Mound Zone	483	598	
Hepler (Wayside) Sand	Not Developed		
"Upper" Mulberry Zone	No Call		
Mulberry Zone	No Call		
Laberdie Limestone	Not developed		
Weiser Sand	No Call		
Myrick Station	Not Developed		
Anna Shale (Lexington Coal Zone)	Not Developed		
Peru Sand	Not Developed		
Summit Shale Zone	579	502	
Mulky Coal/Shale Zone	597	484	
Squirrel Sand "Lower only"	671	410	
Bevier Zone	675 (est.)	406 (est.)	
Verdigris (Ardmore) Limestone	682	399	
Croweburg Zone	685	396	
Mineral Zone	No Call		
Scammon Zone	No Call		
Tebo Zone	No Call		

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CONSOLIDATED OIL WELL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 68720 316-431-9210 OR 800-467-8676

RECEIVED SEP 1 5 2003 KCC WICHITA

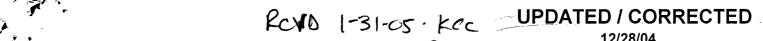
TICKET NUMBER 20979

LOCATION Dttawa

TREATMENT REPORT

FOREMAN Alan Mader

DATE CUSTOMER ACCT # WELL NAME QTR/QTR	SECTION TWP RGE COUNTY FORMATION
H-1603 6073 Back 8-6-16-25	6 86 25 M:
	Land to But, of the same of the same of the state of the same of t
Charter Charter	OWNER
CHARGE TO O Shor N F. Mers Y	。
MAILING ADDRESS 24850 Fortey Kd	OPERATOR
CITY BLACK KUS	CONTRACTOR
1/2:3	DISTANCE TO LOCATION VO
STATE ICS ZIP CODE VIOL 3	
TIME ARRIVED ON LOCATION	TIME LEFT LOCATION
WELL DATA	TYPE OF TREATMENT
HOLE SIZE	TIPE OF TREATMENT
TOTAL DEPTH	[] SURFACE PIPE [] ACID BREAKDOWN
CASING SIZE 5/2	PRODUCTION CASING [] ACID STIMULATION
CASING DEPTH 250	
CASING WEIGHT	
CASING CONDITION	[] PLUG & ABANDON [] FRAC
TUBING SIZE	[] PLUG BACK [] FRAC + NITROGEN
TUBING DEPTH	[] MISC PUMP [] FOAM FRAC
TUBING WEIGHT] OTHER [] NITROGEN
TUBING CONDITION	
PACKER DEPTH	PROCEST LIMITATIONS
	PRESSURE LIMITATIONS THEORETICAL INSTRUCTED
PERFORATIONS	SURFACE PIPE
SHOTS/FT	ANNULUS LONG STRING
OPEN HOLE	TUBING
TREATMENT VIA	
INSTRUCTION PRIOR TO JOB	
369 B Zabel 386 AMader	
195 MKite	
JOB SUMM	MARY
1 11 . 40 1	100 1 1 2 0 00 BOS 50/50
DESCRIPTION OF JOB EVENTS Kan 1 +0 250	Mixed + pumpour Just 30/30
202 27 aul Circulated cem	ent to sultace fulled
Tout and topped off with	Sx CEMENT.
32x 50150 por 290gel total	
- CAL JULY PAR	Alm Made
DE COLUMN ALIVADA	TOEATMENT RATE
PRESSURE SUMMARY	
BREAKDOWN or CIRCULATING psi	BREAKDOWN BPM INITIAL BPM
ANNULUS psi	FINAL BPM
MAXIMUM psi	MINIMUM BPM MAXIMUM BPM
AVERAGE	AVERAGE RPM
ISIP PSI	The second
15 MIN SIP PSI	PATE
AUTHORIZATION TO PROCEED T	ITLE DATE



Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

12/28/04

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPIDIMAI

Operator: License # 32294	API No. 15 - 121-27689-0000
Name: Osborn Energy, L.L.C.	County: Miami (N 38* 41.281', W 94* 40.627'
Address: 24850 Farley 24' S & 60'	W of: SE SE NE Sec. 6 Twp. 16 S. R. 25 X East West
City/State/Zip: Bucyrus, Kansas 66013	3,276 Sy N (circle one) Line of Section
Purchaser: Akawa Natural Gas, L.L.C.	
Operator Contact Person: Steve Allee	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>913</u>) <u>533-9900</u>	(circle one) NE (SE) NW SW
Contractor: Name: Susie Glaze dba Glaze Drilling Co.	Lease Name: Bock Well #: 8-6-16-25
License: 5885	Field Name: Louisburg
Wellsite Geologist: Rex Ashlock	Producing Formation: Pleasanton, Marmaton, & Cherokee Coa
Designate Type of Completion:	Elevation: Ground: 1.081 Kelly Bushing:
X New Well Re-Entry Workover	Total Depth: 900' Plug Back Total Depth:
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at Feet
X Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☒ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set None Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 250
Operator:	feet depth to surface w/ 30 sx cmt.
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content N/A ppm Fluid volume 500+/- bbls
Plug BackPlug Back Total Depth	Dewatering method used evaporation
<u>X</u> Commingled Docket No. <u>195,304-C (C-28,554)</u>	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
4/2/2003 4/8/2003 4/16/2003 Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp. S. R East West County: Docket No.:
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 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	In the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, the reference 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 5. Submit CP-111 form with all temporarily abandoned wells.
Oell Tack	KCC Office Use ONLY
Signature: For pshorn Energy, L.L.c.	
Title: Date:	Letter of Confidentiality Attached If Denied, Yes Date:
Subscribed and sworn to before me this <u>13</u> day of <u>Jawar</u>	Wireline Log Received
10-2005	Geologist Report Received
Notary Public: R. Holling	UIC Distribution
Date Commission Expires: REX R. AS	SHLOCK L

My Appt. Exp. 1-10-09

Side Two _ Well #: ___8-6-16-25 Bock Osborn Energy, L.L.C. Lease Name: Operator Name: _ Miami Sec. 6 Twp. 16 S. R. 25 County: . x East West INSTRUCTIONS: Show important tops and base 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. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report. Formation (Top), Depth and Datum Sample Log ☐ Yes x No **Drill Stem Tests Taken** (Attach Additional Sheets) Datum Top Name Samples Sent to Geological Survey ☐ Yes X No Driller's Log, Cement Tickets, etc., attached/mailed w/ 1st ACO-1 x No Yes Cores Taken Yes x No Electric Log Run (Submit Copy) List All E. Logs Run: CASING RECORD X Used Report all strings set-conductor, surface, intermediate, production, etc. # Sacks Type and Percent Setting Type of Cement Size Casing Size Hole Weight Purpose of String Additives Set (In O.D.) Lbs. / Ft. Depth 20' **Portland** 5 None 11 1/4" 8 5/8" NA Surface 2% gel 50/50 Poz 30 250' 5 1/2" 15.50 7 7/8" **Production** ADDITIONAL CEMENTING / SQUEEZE RECORD Type and Percent Additives Depth Purpose: Type of Cement #Sacks Used Top Bottom . Perforate Protect Casing , Plug Back TD Plug Off Zone Acid, Fracture, Shot, Cement Squeeze Record PERFORATION RECORD - Bridge Plugs Set/Type Shots Per Foot (Amount and Kind of Material Used) Depth Specify Footage of Each Interval Perforated None None None Packer At Liner Run Set At Size **TUBING RECORD** x No None 2 7/8" set at 900' +/-

Producing Method Date of First, Resumed Production, SWD or Enhr. x Pumping 6/2003 Gas-Oil Ratio Bbls. Bbls. Mcf Water Estimated Production Per 24 Hours No Oil Avg. 15 Avg. 105.5 None Production Interval METHOD OF COMPLETION Disposition of Gas 250-900' X Open Hole Dually Comp. X Commingled . Perf. Vented Used on Lease X Sold Other (Specify),