

Revs KCC 1-31-05

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form Must Be Typed

Form ACO-1 September 1999

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 32294	API No. 15 - 15-121-27733-0000
Name: Osborn Energy, L.L.C.	County: Miami (N 38* 40.931', W 94* 43.128')
Address: 24850 Farley	NE-SW-SE Sec. 15 Twp. 16 S. R. 24 X East West
City/State/Zip: Bucyrus, Kansas 66013	945 feet from S/ IN (circle one) Line of Section
Purchaser: Akawa Natural Gas, L.L.C.	1650 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: Susie Glaze dba Glaze Drilling Co.	Lease Name: Sears Well #: 15-2-16-24
License: 5885	Field Name: Paola-Rantoul
Wellsite Geologist: Rex Ashlock	Producing Formation: Lexington, Summit, & Mulky
Designate Type of Completion:	Elevation: Ground: 1035 Kelly Bushing:
X New Well Re-Entry Workover	Total Depth: 640 Plug Back Total Depth:
OilSWDTemp. Abd.	Amount of Surface Pipe Set and Cemented at Feet
X Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes X No
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 498
Operator:	surface 90
Well Name:	Altz-Dig-3/6/
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 content N/A ppm Fluid volume 500+/- bbls
Plug BackPlug Back Total Depth	Dewatering method used evaporation
x Commingled Docket No. 195,304-C (C-28,554)	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
08/17/2003 08/20/2003 08/26/2003 Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp. S. R East West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with 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 of TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. All requirements of the statutes, rules and regulations promulgated to regular.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 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 Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	
Signature: Jafon For Osborn Energy, L.C.C.	KCC Office Use ONLY
Title:Date:Date:Date:	Letter of Confidentiality Attached
Subscribed and sworn to before me this 13 day of January	If Denied, Yes Date:
	Wireline Log Received
2005 R R ////	Geologist Report Received
Notary Public: XI JOHNA	UIC Distribution
Date Commission Expires: A REX R. ASHLOCK	
Notary Public - State of Kansas	

My Appt. Exp. 1-10-09



Side Two

Operator Name: Osborn Energy, L.L.C.			. 16	ease Name:_	Sears		Well #:15-2-16-24		
Operator Name: Sec 2 Twp	16 s. R. 24				iami				
INSTRUCTIONS: Si tested, time tool oper temperature, fluid rec	how important tops a n and closed, flowing covery, and flow rates s surveyed. Attach fi	nd base of formation and shut-in pre	ssures, whethe e test, along w	er shut-in pre	essure reached	static level, hydros	tatic pressure	es, bottom noie	
Drill Stem Tests Taken (Attach Additional Sheets)		Yes	x No	L	og Format	ion (Top), Depth an		x Sample	
Samples Sent to Geological Survey		Yes	Yes X No		е		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)		Yes x Yes	X No No				N.		
List All E. Logs Run:	GR-N								
			. 4	All logs, o	ement tick	ets, etc., sent v	v/ original	ACO-1	
			CASING RECOF			ction, etc.			
Purpose of String	Purpose of String Size Hole		19	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	Drilled Set (In O. 11 1/4 8 5/8'			NA	20	Portland	6	None	
Production 7.7/8"		5.1/2		15.50	498	50-50 Poz-mi	× 90	2% gel	
				NTING / SOI	IEEZE BECOR				
Purpose: Depth Top Bottom		Type of Cerr	iTIONAL CEME nent #Sa	acks Used	JEEZE NEGON		and Percent Additives		
Protect Casing Plug Back TD Plug Off Zone									
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
None	Specify Footage of Each Interval Perforated Open-holed from 498' to 640'				None				
			<u>.</u>						
TUBING RECORD	Size 2 3/8" at 600'	Set At		ker At one	Liner Run	Yes X No			
Date of First, Resumed	Production, SWD or En	hr. Produ	cing Method	Flowing	y X Pump	ing Gas Lift	Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil None		as Mcf 10-20	Wate		3bls. Ga - 60	s-Oil Ratio N o	Gravity Oil	
Disposition of Gas	METHOD OF C	OMPLETION			Production Inte		498	8-640	
Vented X Sold	Used on Lease		en Hole	Perf. (Jually Comp.	Commingled	498	3-640	