Note: Well intented as "Kircher" #5-9-16-25 Land changed ownership

ORIGINAL

UPDATED / REVISED

8/24/05

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

September 1999 Form Must Be Typed

WICHITA, KS

	(N 38* 40.358', W 94* 39.224')
Operator: License #	API No. 15 - 121-28081 - (2)
Name: Osborn Energy, L.L.C. 24850 Farley 102' N of:	County: Miami
Address:	Sec. J Iwp. 10 S. R. 23 X East West
City/State/Zip: Bucyrus, Kansas 66013	teet from S / N /circle one) Line of Section
Purchaser: Akawa Natural Gas, L.L.C.	feet from E / (circle one) Line of Section
Operator Contact Person: Steve Allee	Footages Calculated from Nearest Outside Section Corner:
Phone: (_913_)	(circle one) NE SE NW SW
Contractor: Name: Susie Glaze dba Glaze Drilling Co.	Lease Name: Abney Well #: 5-9-16-25
License: 5885	Field Name: Louisburg
Wellsite Geologist: (s) Rex Ashlock	Producing Formation: (s) South Mound, Summit, & Mulky
Designate Type of Completion:	Elevation: Ground: 1075 Kelly Bushing:
X New Well Re-Entry Workover	Total Depth: 620' 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 X 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 468'
Operator:	feet depth to Surface w/ 155 sx cmt.
Well Name:	Delline Fluid Management Plan
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	(Data must be collected from the Reserve Pit) 5-4-07 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.:
6/17/2005 8/16/05 8/18/05 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 12 107 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.	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
All requirements of the statutes, rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: Winter & lee-	KCC Office Use ONLY
For Osborn Energy, L.L.C.	27 N
Title: Date: 434 25	Letter of Confidentiality Attached
Subscribed and sworn to before me this 05th day of	If Denied, Yes Date:
20 25 67 1	Wireline Log Received Geologist Report Received RECEIVED
Notary Public Stew Notary Pub	KANSAS CORPORATION COMMISSION
Date Commission Expires: 3-23-201 My Commission Expires	NGS2 // ADD 2 0 2007
	CONSERVATION DIVISION

Side Two

Operator Name:	Osborn Energy	/, L.L.C.		_ Lease	e Name: Abney			Well #:		
Sec. 9 Twp. 16	S. R. 25	X East We	est	County	/: <u>_</u>	/liami				
NSTRUCTIONS: Show ested, time tool open a emperature, fluid recov lectric Wireline Logs s	and closed, flowing ery, and flow rates	and shut-in pressif gas to surface	sures, wh test, alor	nether st ng with f	nut-in pre	ssure reached	static level, hydro	static pressure	s, bottom hole	
orill Stem Tests Taken	eets)	☐ Yes x	No		Lo	og Format	ion (Top), Depth a	nd Datum	Sample	
amples Sent to Geolo	gical Survey	Yes X	X No		Nam	9		Тор		
Cores Taken		Yes X	No							
lectric Log Run (Submit Copy)		Yes X	No							
ist All E. Logs Run:	None									
		1	Driller's	log at	tached					
			ASING RE		Ne Irface, inte	w X Used	ction. etc.			
Purpose of String	Size Hole	Size Casing		Wei	ght	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	12 1/2"	Set (In O.D.) 10 1/2"		N/		20'	Portland	6	None	
Production	8 3/4"	5 1/2"		15.	50	468'	Portland	155	2 % Gel	
		ADDIT	IONAL CI	EMENTI	NG / SQU	EEZE RECOR	D			
Purpose: Perforate	Depth Top Bottom	Type of Cement		#Sacks Used		Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone				 						
	PERFORATIO	N RECORD - Brid	ao Pluas	Set/Type		Acid Er	acture, Shot, Cement	Squeeze Pecoro	***************************************	
Shots Per Foot		ootage of Each Inter		rforated (Amount and Ki			mount and Kind of Ma			
None		None	+	Non			None			
			+				<u> </u>			
TUBING RECORD Will run 2 3/8" tu	Size Ibing and set a	Set At t 505' +/ -		Packer A		Liner Run	X Yes 4 1/2"	perf'd liner	from 453-620	
Date of First, Resumed Pr			ng Method		Flowing	X Pump	ing Gas Lift	Othe	(Explain)	
Estimated Production Per 24 Hours	Oil B None	bls. Gas	NA Ma	if	Wate	r NA	Bbls. G	as-Oil Ratio	Gravity lone	
Disposition of Gas	METHOD OF CO	OMPLETION				Production Inte	rval	700	Sange Samp Sand Bonn & a name	
Vented Sold	Used on Lease	X Oper ☐ Othe	n Hole r <i>(Specify)</i> ,	Perf.	D	ually Comp.	X Commingled	468-62	ORECEIVED PECRIPORATION COM IV	
to be sold as soo	n as gas line in		,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						APR 3 0 2007	

CONSERVATION DIVISION WIGHTA, KS

CONSOLIDATED OIL WELL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUI	MBER	4051	
LOCATION_	0.47	awc ·	
FOREMAN	Ala.	n Mado	

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER#	WEL	L NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
8.18.05	2642	Ahnen	H5.9.1	6.25	9	16	25	Mi
CUSTOMER	^	· / / /						
Canari	1 Kesa	11005	1 2		TRUCK #	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	SS				386	Algenal	· ·	
70 056	orn En	019 Y			368	Casken	,	
CITY		STATE/	ZIP CÓDE		122	Bir Fis		
JOB TYPE	1/ up	HOLE SIZE	77/8	HOLE DEPTH		CASING SIZE & W	EIGHT 5	
CASING DEPTH	465	DRILL PIPE		TUBING	110		OTHER	
SLURRY WEIGH	T	SLURRY VOL_		WATER gal/s	k	CEMENT LEFT in	CASING	
DISPLACEMENT		DISPLACEMEN	T PSI	MIX PSI		RATE 2 181	N	
REMARKS:	Stablia	hed re	ite. N	'XPD	* Duno	el 25x	e.01 d	Della
1"605	ing E	Nove	0 64	15.5	5x 821	Hand A	7 2306	p)
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CFF	hole.	155	JX TOY	al.	1, 11			The state of the s
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5407 Min 1/29ge #122 240.0 1118 B 8 fremium ge 14/32 240.0 110H 152 NANSAS CORPORATION DIMINISSION APR 3 0 27.7 OVIER PAID BY #31.16 CONSERVATION DIVISION WICHTA, KS 2627.7	5401		PUMP CHARGE 7-368		7650
110H 152 PREMIUM 9E) 110H 152 RECEIVED WANSAS CORPORATION COMMISSION APR 3 0 22 1 ONSERVATION DIVISION WIGHTIN, ICS 26 27, 7	5406	35	MILEAGE # 368		8750
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WISHTA, KS 2627,7					
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AUTHORIZION_____TITLE 19979

Dan V

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