KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 October 2008 Form Must Be Typed

KCC WICHITA

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 32294	API No. 15 - 121-28676-0000					
Name: Osborn Energy, L.L.C.	Spot Description: NE4 of Sec. 21 T16S R25E					
Address 1: 24850 Farley	NW_SW_NE_Sec. 21 Twp. 16 S. R. 25 V East West					
Address 2:	3630 Feet from North / South Line of Section					
City: Bucyrus State: KS Zip: 66013 +						
Contact Person:Curstin Hamblin	Footages Calculated from Nearest Outside Section Corner:					
Phone: (913) 533-9900 CONFIDENTIAL	□ NE □ NW ☑ SE □ SW					
32204	County: Miami					
Name: Osborn Energy, L.L.C.	Lease Name: Divine Well #: 1-21					
Wellsite Geologist: Curstin Hamblin	Field Name: Louisburg					
Purchaser: Akawa Natural Gas, L.L.C.	Producing Formation: Marmaton					
	Elevation: Ground: 1037 Kelly Bushing:					
Designate Type of Completion: New Well Re-Entry Workover	Total Depth: 678 Plug Back Total Depth:					
· · · · · · · · · · · · · · · · · · ·	Amount of Surface Pipe Set and Cemented at: 25.15 Feet					
Oil SWD SIOW SIGW						
CM (Coal Bed Methane) Temp. Abd.	Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet					
Orly Other						
(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from: \$629.14 feet depth to: surface w/ 95 sx cmt.					
If Workover/Re-entry: Old Well Info as follows:	1					
Operator: Osborn Energy, L.L.C.	Drilling Fluid Management Plan REMJ-410					
Well Name: Divine 1-21	(Data must be collected from the Reserve Pil)					
Original Comp. Date: 7/27/2009 Original Total Depth: 678	Chloride content: ppm ³ / _i Fluid volume: bbls					
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used:					
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.:	Quarter Sec TwpS. R East West					
12/22/2009 12/29/2009 Spud Date or Date Reached TD Completion Date or	County: Docket No.:					
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 re	In 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 confidenell report shall be attached with this form. ALL CEMENTING TICKETS MUST orm with all temporarily abandoned wells.					
All requirements of the statutes, rules and regulations promulgated to regulate are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements herein					
Signature:	KCC Office Use ONLY					
Title: Green 1091st Date: 1.12.10	Letter of Confidentiality Received					
Subscribed and sworn to before me this 12th day of	If Denied, Yes Date:					
_	Wireline Log Received					
20_10	Geologist Report Received					
Notary Public: Notary Public	UIC Distribution JAN 1 4 20					
Date Commission Expires: State of Kansas	JAIV 17 ZU					

My Commission Expires 3.23.11

Side Two

Operator Name: Osborn Energy, L.L.C. Sec. 21 Twp. 16 S. R. 25 V East West				Lease	Lease Name: Divine			Well #: _1-21			
				County	, Miam	i					
INSTRUCTIONS: Shi time tool open and clo recovery, and flow rate surveyed. Attach final	sed, flowing and es if gas to surfac	shut-in pressi e test, along v	ıres, whether s	hut-in pres	sure read	hed static level,	hydrostatic pre	ssures, bottom	hole temp	erature, fluid	
Drill Stem Tests Taken (Attach Additional Sheets) Samples Sent to Geological Survey ☐ Yes ✓ No					□ Lo	og Formatio	n (Top), Depth	and Datum	☐ Sample Datum		
					Nam	е		Тор			
Cores Taken Electric Log Run (Submit Copy)		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \									
List All E. Logs Run:		DENT 1 2 2019	AL								
	K	CC		RECORD conductor, s	Ne urface, inte	w Used	ion, etc.				
Purpose of String	Size Hole Drilled	Siz	ze Casing t (In O.D.)	Wei	ight / Ft.	Setting Depth	Type of Cement	# Sacks Used		Type and Percent Additives	
Surface	10 3/4"	8 5/8"				25.15 portland 5		5	water		
Production	6 3/4"	4 1/2"				629.14	owc	95	100# g	100# gel	
	- 1		ADDITIONAL	CEMENT	ING / SQU	JEEZE RECORD			10 min mi mi mi mi	see the district of the	
Purpose:	forate Top Bottom Top Bottom steet Casing g Back TD		#Sacks	s Used	Jsed Type and Percent Additives						
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
4 shots/foot 414-417.5						600 gal 7.5 HCL, 15000# sand 414				414-417.5	
								F	RECEN	/ED	
		·						- J	AN 14	2010	
TUBING RECORD:	Size:	Set At	:	Packer /	At:	Liner Run:	Yes 🗸	No KC	C WIC	HITA	
Date of First, Resumed	Production, SWD o	r Enhr.	Producing Met	thod:	Flowin	g 🔲 Pump	ing Gas	Lift Ot	ther (Explain	1)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er [Bbls.	Gas-Oil Ratio	· ·	Gravity	
DISPOSITI	ON OF GAS:	ase 🔲	Open Hole [METHOD O	_	_	ommingled	PRODUCT	TION INTER	!VAL:	
(If vented, Su	bmit ACO-18.)		Other (Specify) _								