County

API NO. 15- 091-227330000

Johnson

- NE-NE-SE Sec. 3 Twp. 15 Rge. 24

SIDE ONE



STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION FORM
ACO-1 WELL HISTORY
DESCRIPTION OF WELL AND LEASE

FORM MUST BE TYPED

DESCRIPTION OF WELL AND LEASE	2310 feet from (S'N (circle one) Line of Section
*Operator: License # 32294	330 feet from (E)'W (circle one) Line of Section
Name: OSBORN ENERGY L.L.C	Footages Calculated from Nearest Outside Section Corner
Name: USBOAN BARGI L.L.C	
Address: 9401 Indian Creek Pkwy., #40, Suite 440	NE, (SE), NW or SW (circle one)
City/State/Zip Overland Park, KS 66210 C	Lease Name Garrett Well # 1 * Field Name Stilwell
*Purchaser: AKAWA Natural Gas, L.L.C. '3'.	Producing Pormation N/A
*Operator Contact Person: Steve Allee	*Elevation: Ground 1040' KB
Phone (913) 327-1831	Total Depth 900' PBTD
Contractor: Name: R.S. Glaze Drilling Co.	Amount of Surface Pipe Set and Cemented at 20 Fee
License: 5885	-
Wellsite Geologist: None	Multiple Stage Cementing Collar Used? Yes X No
Designate Type of Completion	If yes, show depth setN/AFe
X New Well Re-Entry Workover	* If Alternate II completion, cement circulated from N/A
Oil SWD Temp. Abd.	
Gas ENHR SIGW	feet depth to N/A w/ N/A sx cmt
X Dry Other (Core, WSW, Expl., Cathodic, etc)	Alt2-Da-3/2/00
If Workover:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Operator:	Chloride content N/A ppm Fluid volume 80 bbls
Well Name:	Dewatering method usedEvaporation
Comp. DateOld Total Depth	Location of fluid disposal if hauled offsite:
Deepening Re-perf Conv. to Inj/SWD	Operator Name
Plug Back PBTD	Lease NameLicense No.
Commingled Docket No.	Quarter Sec. Twp. S Rng. E/W
Dual Completion Docket No	County Docket No.
Other (SWD or Inj?) Docket No.	1
* 12/1/96	
12 months if requested in writing and submitted with the	date, recompletion, workover or conversion of a well. side two of this form will be held confidential for a period of form (see rule 82-3-107 for confidentiality in excess of 12 eport shall be attached with this form. ALL CEMENTING TICKETS

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

COMPILEG	with and	the statements	nerern are	combiece	and	correct	to the	ı
	1	f- m/	-/-					
Signature		allle		·				
Title	Geol	ogist		D	ate _	11-10	-98	2
Subscribe	ed and swo	orn to before me	this 104	ሊ day of	No	vensu		,
Notary Pu	ublic 🚉	Sus of II	ward_					_
Data Com	nisaion E	pires 4-10	02					

F Letter of Confidentiality Attached
C Wireline Log Received
C Geologist Report Received

| Distribution | KCC SWD/Rep NGPA Other | SWD/Rep (Specify)

K.C.C. OFFICE USE ONLY

SUSAN L. FORWARD

Notary Public

State of Kansas

My Appt. Expires 4-10-0-C

SIDE TWO

· , w. . 50

Operator Name O	sborn Energy,	L.L.C.	Lease Nam	e Garrett	<u> </u>	Well	. #	1
Sec. <u>3</u> Twp. <u>15</u>	Rge. 24	🔀 East	County _	Johnson	1			·
		West						
INSTRUCTIONS: Show interval tested, ti hydrostatic pressure sheet if more space	me tool open as, bottom hol	and closed, flow e temperature, f	ving and shut-in luid recovery, an	pressures, w	hether shut	-in pressur	e reache	ed static leve
Drill Stem Tests T		☐Yes 🏻	no 🛛 L	og Formati	lon (Top), D	epth and Da	tums	☐ Sample
(Attach Additiona		□ K 2	Name		Top	•		Datum
Samples Sent to Ge Cores Taken	ological Surve	y ∐Yes ⊠ ∐Yes ⊠	!	Duillons tos				
Electric Log Run		☐ Yes 🏻	i	Drillers Log Attached				
(Submit Copy.)								
List All E.Logs Ru	n:							
		Casing Record		Used				
			ductor, surface,	: ·	1		Τ_	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type ar	nd Percent ves
Surface	10 %"	8 5/8"	24.0	20'	Portland	6	None	
			1		 			
	 			1			1	·
		ADDI	rional cementing/s	SOUEEZE RECORD		~ <u></u>		esperies and a
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used		and Percent	t Additives		
Perforate			1			· · · · · · · · · · · · · · · · · · ·		
Protect Casing			; ; ;	į				
Plug Back TD								
Plug Off Zone				<u> </u>				
Shots Per Foot		RECORD - Bridge P. ge of Each Interv			acture, Shot nd Kind of N			ecord Depth
			**************************************				1	
								*
				i				
1								
TUBING RECORD	Size	Set At	Packer At	Liner Run	Yes 🗌	ио 🛛	- · · ·	
Date of First, Resum	ed Production,	SWD or Inj. Pr	roducing Method N/A	Flowing P	umping 🔲 G	Gas Lift	Other (Explain)
Estimated Production Per 24 Hours	Oil N/	Bbl. Gas	Mcf Wat	er Bbls. N/A	Gas-C	Dil Ratio		Gravity
isposition of Gas	 	METHOD OF CO	MPLETION	Produ	ction Inter	val		
Vented Dsold	Used on Leas	e Open	Hole Perf.	Dually Con	mp.	Commingled		-
If vented, submit AC	0-18.)	Other (S	Specify) *	D&A				
			•					

CONSOLIDATED INDUSTRIAL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 316-431-9210 or 800-467-8676

TICKET NUMBER 2621

LOCATION Ordawa, KS

FOREMAN Fred Tha der

TREATMENT REPORT

DATE CUSTOMER ACCT # WELL NAME H OTRYOTH	SECTION TWP	RGE COUNTY	FORMATION			
12/13/9/ 3137 Garred 1	3 / 3	24 Jo.	PERIOR CONTROL			
CHARGE TO A. G. Glaze Drilling	OWNER					
77.0.14.11.2		HARLAND CONTOUR	enting the later than			
MAILING ADDRESS 22139 Victory Rd	OPERATOR					
721017	1.50 T. B. T. N. T. B. B. B. B. B.		2.44			
cory Sorma hill	CONTRACTOR COM	eany Tools				
	And the second s					
STATE KS ZIP CODE 66083	DISTANCE TO LOCATION	ろろ , ***********************************	gradegiti. () i i i ji i soji i s			
TIME ARRIVED ON LOCATION	TIME LEFT LOCATION		egracijas			
WELL DATA						
HOLE SIZE (c 14	4.444	TYPE OF TREATMEN	<u> </u>			
TOTAL DEPTH \$60'	[] SURFACE PIPE	[] ACID I	BREAKDOWN			
	• •	• •	l			
CASING SIZE	[] PRODUCTION CA	rolling (TAICID :	STIMULATION			
CASING DEPTH CASING WEIGHT	[] SQUEEZE CEME	NT []ACID:	SPOTTING			
CASING CONDITION	LHPEUG & ABANDO	N []FRAC				
			. NITTOGEN			
TUBING SIZE	[] PLUG BACK	[]FRAC	+ NITROGEN			
TUBING DEPTH	[] MISC PUMP	[]FOAM	FRAC			
TUBING WEIGHT. TUBING CONDITION	- TOTHER	[NITRO	GEN-			
TOBING CONDITION	• • • • • • • • • • • • • • • • • • • •	• • • •				
PACKER DEPTH			 			
		PRESSURE LIMITATION				
PERFORATIONS	SURFACE PIPE	THEORITICAL	INSTRUCTED			
SHOTS/FT	ANNULUS LONG STRING					
OPEN HOLE - The Application of the Control of the	TUBING					
TREATMENT VIA						
	·		*			
INSTRUCTIONS PRIOR TO JOB	<u>-</u>	*****	- man			
Andrew Control of the	······································		Months Control			
		A AT TOTAL TO TOTAL STORMAN AND				
	SUMMARY		COM			
DESCRIPTION OF JOB EVENTS Sport 10 SKS @	200. ANA	7.17	<u> pec</u>			
F. 11 350 to Surtace -	<u> 52 s.ks.</u>	625x To	rece_			
50/50 Por Mix 6/2Pr	emium Cul.	<u>Ū_</u>	ījn:			
		****	C			
	**************************************		2 d d			
			No.			
	·					
PRESSURE SUMMARY		TREATMENT RATE				
BREAKDOWN or CIRCULATING psi	BREAKDOWN BPM	as in a numerous co	美国的 学生自然的 1980年的 1980年			
BREAKDOWN of CIRCULATING psi FINAL DISPLACEMENT psi	INITIAL BPM					
ANNULUS psi	FINAL BPM . 4					
MAXIMUM psi MINIMUM psi	MINIMUM BPM MAXIMUM BPM					
MINIMUM psl AVERAGE psl	AVERAGE BPM					
ISIP psi			IN CHAPTER STATE			
5 MIN SIP psi			PIRE LE DE LA COMPANIE DE LA COMPANI			
15 MIN SIP psi AUTHORIZATION TO PROCEED	HYD HHP = RATE x PRE	SSURE x 40.8	· · · · · · · · · · · · · · · · · · ·			
AUTHORIZATION TO PROCEED	111 L	LIA .	E			