ALM C With Mid VIII Colour	*
STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION B 1 2000	API NO. 15- 121-27585-0000
WELL COMPLETION FORM	County Miami
ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE WHERVATION DIVISION DIVISION OF WELL AND LEASE WHERVATION DIVISION OF WELL AND LEASE WHENCH WE WELL WHENCH WE WELL WHENCH WE WELL WHENCE WHENCH WE WELL WHENCH WE WELL WHENCE WHENCH WE WELL WHENCH WE WELL WHENCE WHENCE WHENC	C - S/2 - S/2 - SE Sec. 6 Turp. 16 Rge. 25
Operator: License # 32294 Contact Kansas	330 Feet from SyN (circle one) Line of Section
Name: Osborn Energy, L.L.C.	1320 Feet from (E)W (circle one) Line of Section
Address 24850 Farley	Footages Calculated from Nearest Outside Section Corner:
	NE, SE NW or SW (circle one)
city/State/Zip Bucyrus, Kansas 66013	Lease Name   Meyers   Well # 1-6
Purchaser: Akawa Natural Gas, L.L.C.	Field NameUn-named
Operator Contact Person: Steve Allee	Producing FormationN/A
Phone ( 913 ) 533-9900	Elevation: Ground 1092' KB N/A
Contractor: Name: R. S. Glaze Drilling Company	Total Depth 260' PBTD N/A
License: 5885	Amount of Surface Pipe Set and Cemented at Feet
Wellsite Geologist: Rex Ashlock	Multiple Stage Cementing Collar Used?Yes _X _No
Designate Type of Completion	If yes, show depth set N/A Feet
X New Well Re-Entry Workover	If Alternate II completion, cement circulated from N/A
OilSIOWTemp. AbdSIGW	feet depth to N/A w/ N/A sx cmt.  Drilling Fluid Management Plan
Dry _X Other (Core, WSW, Expl., Cathodic, etc)	Drilling Fluid Management Plan   (Data must be collected from the Reserve Pit)
If Workover/Reentry: Old Well Info as follows:	
Operator:	Chloride content N/A ppm Fluid volume 500+/- bbls
Well Name:	Dewatering method used <u>evaporation</u>
Comp. Date Old Total Depth	Location of fluid disposal if hauled offsite:
Deepening Re-perf. Conv. to Inj/SMD  X Plug Back 260' PBTD  Commingled Docket No.	Operator Name
Commingled Docket No	
Other (SWD or Inj?) Docket No.	Lease NameLicense No
6/24/2001 6/27/2001 6/28/2001	Quarter Sec Twp S RngE/W
Spud Date	County Docket No
Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on 12 months if requested in writing and submitted with the months). One copy of all wireline loss and geologist well.	be filed with the Kansas Corporation Commission, 130 S. Market spud 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 is. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgate with and the statements herein are complete and correct to the	ted to regulate the oil and gas industry have been fully complied e best of my knowledge.
Signature Allan	K.C.C. OFFICE USE ONLY
Title Geologist Date 2	
Subscribed and sworn to before me this 5 day of Febr	<del></del>
Notary Public Warling St.	MCC SMD/Rep NGPA KGS Plus Other
Date Commission Expires 10/17/2005	KGS PlugOther (Specify)



Form ACO-1 (7-91)

SIDE TWO

Operator Name	sborn Energy	, L.L.C.	Lease Name	Meyers		Well #	1-6	
		X East	County	Miami				
Sec. <u>6</u> Twp. <u>16</u>	Rge. <u>25</u>	□ west						
INSTRUCTIONS: Show interval tested, time hydrostatic pressures if more space is need.	me tool open a , bottom hole to	nd closed, flowing emperature, fluid re	and shut-in pres	ssures, whet	her shut-in pre	essure read	ched static level,	
Drill Stem Tests Tak (Attach Additiona		☐ Yes ☒ No	X Log	Formatio	n (Top), Depth	and Datums	•	
Samples Sent to Geol	ogical Survey	Yes X No	Name	Name Top Datum				
Cores Taken Yes X No								
Electric Log Run  Yes X No Drillers Log Attached  (Submit Copy.)								
List All E.Logs Run:								
		CASING RECOR	L New L ∪					
D	· · · · · · · · · · · · · · · · · · ·	l strings set-cond	T	T		T	Type and Dances	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	13 1/8"	9 5/8"		20'	Regular	15	None	
	ADDITIONAL C	EMENTING/SQUEEZE RE	CORD	1		l <u></u> .	]	
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used		Type and Percen	t Additive	R	
Perforate Protect Casing Plug Back TD				#Sacks Used Type and Percent Additives				
Plug Off Zone			<u> </u>					
Shots Per Foot		RECORD - Bridge P e of Each Interval			Fracture, Shot, d Kind of Mater		ueeze Record Depth	
	"Althouse v					·		
THE THE TENE	D2		Baston *-	1.5	· - · · · · · · · · · · · · · · · ·	· <del></del>		
TUBING RECORD N/A	Size	Set At	Packer At	Liner Run	T Yes X	No		
Date of First, Resum	-	SWD or Inj. Pro	N/A Method	louing De-	maina 🗆 cas t	; #: D ^:	her (Evaleia)	
6/28/20 Estimated Production		Bbls. Ges	Mcf Wate		Gas-Oil		Gravity	
Per 24 Hours	N/A		N/A	N/A		N/A	N/A	
Disposition of Gas:  Uvented Sold		COMPLETION			oduction Interv			
Vented Sold (If vented, sub			n Hole Perf. er (Specify) <u>V</u>	•	Comp. U Com	ingled _		
		Oth:	er (Specity) <u> </u>	<u>Vater Well</u>		_		

Machine



### Kansas Corporation Commission

UNSERVATION DIVISION

Bill Graves, Governor John Wine, Chair Susan M. Seltsam, Commissioner Cynthia L. Claus, Commissioner

#### **AUTHORIZATION**

The undersigned, owner of the following described land, to wit:

SE/4 of Sec. 6, Twp. 16 S., Rge. 25 E., Miani

County, Kansas; hereby requests that Well No. 1-6 located in 55-14,
Sec. 6. Twp. 26 S., Rge 25 E., be left open above the fresh water protecting
bridge set at 260 feet, to be used as a fresh water well and I hereby
authorize William H. MEVERS, Well Owner, to so complete the
abandonment of said well.
William H Moyon  (Landowner)  Witnessed by E P Sallock (Rex R. Ashlock) For Osborn  Exergy, L. L. C  Kansas; this

John

FEB 1 6 2002

CONSERVATION DIVISION

Mchita, Kansas

## Osborn Energy, L.L.C. Bill Meyers # 1-6

C S/2-S/2-SE

Section 6-T16S-R25E

Miami Co. KS

Elevation 1092 Est. from Topo. Map

API # 15-121-27585

Contractor: Glaze Drilling Co.

Spud 6/24/01

Surface: 13 1/8" hole, set 20' of 9 5/8", cmt'd with 15 sx

TD'ed at 660' 6/27/01

Plugged back to 260' and converted into fresh water well for landowner.

Surface	22	
Limestone	35	
Sandstone	38	
Shale	52	
Limestone	62	Large influx of water at 70' +/-, est. 40 gal./min.
Shale	87	
Limestone	167	
Shale	222	
Limestone	234	
Shale	255	
Limestone	258	
Shale	303	
Limestone	312	
Shale	326	
Limestone	353	Stark, NOpFlo
Shale	355	•
Black Slate	357	
Shale	361	
Limestone	382	Hushpuckney, NOpFlo - Lg. inc. in wtr, 380' +/-, est. 70 gal/min
Shale	385	
Black Slate	387	
Limestone	390	
Shale	395	
Limestone	401	Base Kansas City
Shale	408	·
Sandy Shale	413	
Shale	431	
Sandstone	434	
Shale	510	
Sandy Shale	518	
Shale	568	
Black Slate	570	NOpFlo
Shale	587	

Limestone	590	
Shale	601	
Limestone	609	•
Shale	615	
Sandstone	617	
Shale	630	
Limestone	634	Lexington, Open Flow Tested 22 MCFPD, increase in water.
Black Slate	635	
Shale	649	•
Limestone	659	
Shale	660	
RTD	660	

Rex R. Ashlock copied the above footage from the driller's log in the field.

Not noted on log, but Big Lake Sand found in the 510-520 sample. Contained fair to good shows of free oil, trace very good show of free oil in some sand clusters. Apx. 8 +/- feet.

6/28/01 Plugged back from 660' to 260' with cement. Well to be converted into fresh water well for landowner.

6/29/01 Glaze Drilling Co. ran 5" PVC to 260' and gravel packed same.

## STATE CORPORATION COMMISSIUM

# ORIGINAL

FOREMAN Alan Made

FEB 1 4 2002

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

CONSERVATION DIVISION Wichita, Kansas

TICKET NUMBER

LOCATION Ottura

TREATMENT REPORT

Dr # 220034

1.0, 5 330034				
DATE CUSTOMER ACCT # BUILDINAME OTRIOTR	SECTION TWP	SE COU	INTY	FORMATION
			Right Hart	DOK DON, KINDBIRD
CHARGETO OSBORN ENEXSY	OWNER .			
MAILING ADDRESS 24350 Failey	OPERATOR K	Ashlo	ck	***
2	BLANCE OF THE REPRESENTATION OF THE PROPERTY O			
CITY DUCYPUS	CONTRACTOR	0/920		·
STATE 16 5 ZIP CODE 66013	DISTANCE TO LOCATION	40	PENISK 1	
Chical purior in the second second to the contract of the cont				
TIME ARRIVED ON LOCATION 10'00 /7/1	TIME LEFT LOCATION /	1.30 A	<u>M</u>	
HOLE SIZE 7 8		TYPE OF TREA	TMENT	
TOTAL DEPTH 6/60				
CASING SIZE	[ ] SURFACE PIPE		[ ] ACID	BREAKDOWN
CASING DEPTH	[ ] PRODUCTION C	CASING	[ ] ACID	STIMULATION
CASING WEIGHT	[ ] SQUEEZE CEME	ENT	[ ] ACID	SPOTTING
CASING CONDITION	[ ] PLUG & ABANDO		[]FRAC	
TUBING SIZE	TPLUG BACK		• •	C + NITROGEN
TUBING DEPTH				
TUBING WEIGHT	[ ] MISC PUMP		[]FOAI	ļ
TUBING CONDITION	[ ] OTHER	- "	[]NITR	OGEN
DACKER DECEMBER OF THE PROPERTY OF THE PROPERT				
PACKER DEPTH		PRESSURE LIMIT	TATIONS	
PERFORATIONS		THEORET		INSTRUCTED
SHOTS/FT	SURFACE PIPE			
OPEN HOLE	ANNULUS LONG STRING TUBING	+		
TREATMENT VIA	<u> </u>			
INSTRUCTIONS PRIOR TO JOB	~			
				······································
JOB SUMM	MARY			
( 1 1 1 1 1		1		4 / 100
DESCRIPTION OF JOB EVENTS & 5 tab! Shed pum	p rate. /	lixed 1	+ pu	mped 1005
20150 poz, 6% sel down dr.11	steel at	_TD	Tryin	5 to plas
up to 150' Got circulation	at end	of M	: Xins	Pulled
steel to 180' and blew hal	e clean u	ith si	ga	1 Blen
out some cement Leav	ing holp	plusse	$\mathcal{A}$ f	10m 180'
down		, 00		
1005x total		11.	11	A.
		TRAN	100	2000
PRESSURE SUMMARY		TREATMENT BIX BY LACK 191	HATE	CHOR DISHERS GOVE
BREAKDOWN or CIRCULATING psi	BREAKDOWN BPM	179		
FINAL DISPLACEMENT psi ANNULUS psi	INITIAL BPM FINAL BPM			
MAXIMUM psi	MINIMUM BPM			
MINIMUM psi AVERAGE psi	MAXIMUM BPM AVERAGE BPM			
ISIP psi			क्षा क हा	ระเทอ โดยเลอสาค์ ดังเหล
5 MIN SIP psi 15 MIN SIP psi	HYD HHP = RATE X PRE	SSURE X 40.8	events av.	south character section
	TLE		DATE	