

KANSAS CORPORATION COMMISSION R. GINAL
OIL & GAS CONSERVATION DIVISION
WELL COMPLETE:

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 3895	API No. 15 - 15-107-24013-00-00
Name: Bobcat Oilfield Services, Inc.	County: Linn
Address: 30805 Cold Water Rd.	SW - NE - SW - NE Sec. 8 Twp. 20 S. R. 23 F East West
City/State/Zip: Louisburg, KS. 66053	3590 feet from S/ N (circle one) Line of Section
Purchaser: Pacer	1870 feet from E/ W (circle one) Line of Section
Operator Contact Person: Bob Eberhart	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 837-2823	
Contractor: Name: _Jackson Production Co.	(circle one) SE NW SW Lease Name: Synder Well #: P-21N
License: 4339	Field Name: Cadmus LaCygne
Wellsite Geologist:	Producing Formation: Mississippian
Designate Type of Completion:	Elevation: Ground: 895' Kelly Bushing: Do not drill deep enough
New Well Re-Entry Workover	Total Depth: 342' Plug Back Total Depth: 13'
✓ Oil SWD Temp. Abd.	Amount of Surface Pipe Set and Cemented at 20' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
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 20'
Operator:	number 5
Well Name:	Alta-Dig 7/22/09
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 1500-3000 ppm Fluid volume 80 bbls
Plug BackPlug Back Total Depth	Dewatering method used on lease
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
11/17/08 11/18/08 12/17/08	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ser or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 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 s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regul herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Xmi 1 male 10	HO 4 HO2 CHC -5B / KCC Office Use ONLY KGA
Signature:	KCC Office Use ONLY RATE
Title: Agent Date: 2-12-09	Letter of Confidentiality Received
Subscribed and sworn to before me this 12 day of February	If Denied, Yes Date:
20 19	Wireline Log Received KANSAS CORPORATION COMMISSION Geologist Report Received
Notary Public: J. Hully JESSICA M. H	■ ↓
Date Commission Expires: 5-21-2011 Notary Public - State My Appt. Exp. 5-21	

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Operator Name: <u>Bobc</u>	at Oilfield Services	, Inc.		Lea	se Name:	Synder		Well #: P-2	!1N	
Sec8Twp	S. R. <u>²³</u>	✓ East	t 🗌 West		nty: Linn					
NSTRUCTIONS: Sho ested, time tool open emperature, fluid reco Electric Wireline Logs	and closed, flowing overy, and flow rate	g and shut s if gas to	-in pressures, s surface test, a	whether long witl	shut-in pro	essure reached	static level, hydr	ostatic pressu	res, bottom hole	
Orill Stem Tests Taken (Attach Additional S		Y	es √ No		 ✓L	og Formati	on (Top), Depth	and Datum	Sample	
Samples Sent to Geol	ogical Survey	☐ Ye	es 🗹 No		Nam	e		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)		Y€	_							
List All E. Logs Run:										
Gamma Ray/N	leutron/CCL									
		Reno	CASING I			ew Used	tion ata			
Purpose of String	Size Hole Drilled	Siz	e Casing	W	/eight	Setting	Type of	# Sacks	Type and Perc	ent
Surface	9	8 3/4"	(In O.D.)	LO	s. / Ft.	Depth 20	Cement Portland	Used 5	Additives	
Completion	5 5/8"	2 7/8"				329'	Portland	50	50/50 POZ	
		T	ADDITIONAL	CEMEN	TING / SQI	JEEZE RECORD)			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sac	ks Used		Type and	Percent Additive	s	
Shots Per Foot	PERFORATI	ON RECOR	ID - Bridge Plug	s Set/Typ	De .	Acid, Fra	cture, Shot, Cemer	nt Squeeze Reco	ord	
		Footage of E	Each Interval Per	forated		(Ai	mount and Kind of M	laterial Used)	Dep	oth
								KAN	SAS CORPORATION	COMMIS
									FEB 2 3 2	2009
	30 . 0								RECEN	/ED
TUBING RECORD	Size	Set At		Packe	r At	Liner Run	Yes No	·		
Date of First, Resumerd	Production, SWD or E	inhr.	Producing Meth	nod	Flowin	g Pumpi	ng 🗌 Gas L	ift 🔲 Otr	ner (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er B	bls.	Gas-Oil Ratio	Grav	ity
Disposition of Gas	METHOD OF C	COMPLETIC)N			Production Inter	val			
Vented Sold	Used on Lease		Open Hole Other (Special	Pe	erf. 🔲 [Dually Comp.	Commingled .			

ADDRESS CITY, STATE, ZIP SOLD BY CASH C.O.D. CHARGE ON ACCT. MOSE RETD PA QUANTITY DESCRIPTION PRICE AMOUNT 1		2-08	DATE	5	T .	DEPARTMEN		ORDER NO.	JSTOMER'S	CU
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KANSAS CORPORATION COMMISSION

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lease	r Bol	yder bent Oilfeld Service	20, 2" Surface, 83/4 censuted 5 sack 329, 27/6" 8 Nd pip	US	Well# P21N Set Surface 11-17-08
	eTer Da Pro H339	le Jackson) duction Co.	seating Nipple 265 comented 50 sacks	<u>.</u>	completed 11-18-08
	, = 0		55% Hole Size		
t	ı	Top soil	TD 342		
19		1 \			
3	23		•		
4	27	Blackshale			
21	48	lime			
5	53				
١	54	Black Shale			
æ	56	lime			
5	ا لم	Shale			
5	66	lime			
ع	68				
40	108	_ 1 1			
6	114	\			
16	130	Spardy Shale			
87		Shale			
2					
7	226	5hale			
5	231	lime		•	
22	253	Shale (232' Heavy flow		(241 Heavy fl	ow Water some 01)
12	265	line Cone of show	ď		
3	268	Shale (265' Heavy flow	s some or ()		
1	269	19 ht Sharle	. 8		
4	273	Orl SAND Shaley Good		3- 320	Coal
2	275	Sandy Shale (Some orlsand	· ,	2 - 322	Shale
1		OTI SAND Shaley (Good Bl.		7 - 329	lime
3	279	O'l sand some shale (Hear	· [TP- 342	Shale 1,75
6	285	Oil GAND (Heavy Oil Bleed)			- 31 5 M
3	298	Orl SAND Shaley (Henry	ON 13 leed)	178-2ª	Shale 315hots 3PF
1	289	SANDY Shele some oil san	אל א	78	KANSAS CORPORATION COMMISSION
ر ع	291 992	Oil sand Shaley (Good is	Pleed	<i>L</i> "	When com a such
ع ا عا	293 217	Shale Orlsand stos.			LFB 5 3 5008
24	317	Shale			RECEIVED
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