KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

* Recd in frod. Dept.
3103109 From 11/C.
Form ACO-1
September 1999
Form Must Be Typed
ORIGINAL

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #_3895	API No. 15 - 15-107-23980-00-00
Name: Bobcat Oilfield Services, Inc.	County: Linn
Address: 30805 Cold Water Rd.	<u>E2</u> _ <u>E2</u> _ <u>E2</u> _ Sec. 8Twp. 20 S. R. 23
City/State/Zip: Louisburg, KS. 66053	2640 feet from S / N (circle one) Line of Section
Purchaser: Pacer	330 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	(circle one) NE SI NW SW
Contractor, Name: Jackson Production Co.	Lease Name: Synder Well #: W-25
License: 4339	Field Name: Cadmus LaCygne
Wellsite Geologist:	Producing Formation: Mississippian
Designate Type of Completion:	Elevation: Ground: 951' Kelly Bushing: Don't drill deep enough
✓ New Well Re-Entry Workover	Total Depth: 347' Plug Back Total Depth: 4'
Oil SWD SIOW 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:	feet depth to surface w/ 5 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Alt II MR 5-27-09
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 1500-3000 ppm Fluid volume 80 bbls
Plug Back Plug 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:
10/13/08 10/14/08 12/15/08	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.:
Information of side two of this form will be held confidential for a period of 1	er 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 regula	te the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	(Al. IARC)
Signature: Jon Labelly	KCC Office Use ONLY
Title: Agent Date: 2-13-09	Letter of Confidentiality Received
	If Denied, Yes Dates Rock Ang only
	Wireline Log Received (From Will)
20_09	Geologist Report RecelEANSAS CORPORATION COMMISSION
Notary Public: JESSICA M. H	ELMS UIC Distribution
Date Commission Expires 5-21-2011 Notary Public - State My Appt. Exp. 5-21	of Kansas FFR 2 3 2009

Operator Name: Bobcat Oilfield Services, Inc. _____ Lease Name: _____ Well #: W-25 County: Linn INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report. **Drill Stem Tests Taken** Yes **✓** No Sample **✓** Log Formation (Top), Depth and Datum (Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey Yes ✓ No GL Cores Taken Yes ✓ No Electric Log Run ✓ Yes (Submit Copy) List All E. Logs Run: Gamma Ray/Neutron/CCL CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight Setting Type of Cement # Sacks Type and Percent Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Depth Used Additives Surface 9 8 3/4" 20 Portland Completion 5 5/8" 2 7/8" 343' Portland 50 50/50 POZ ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement #Sacks Used Type and Percent Additives Top Bottom Perforate Protect Casing Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth 317.0-324.0 29 Perfs KANSAS CORPORATION COMMISSION FEB 2 3 2009 **TUBING RECORD** Size Set At Liner Bun Packer At DRECEIVED Yes Date of First, Resumerd Production, SWD or Enhr. **Producing Method** Flowing Pumping Gas Lift Other (Explain) **Estimated Production** Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours Disposition of Gas METHOD OF COMPLETION Production Interval ☐ Vented ☐ Sold ☐ Used on Lease Open Hole Perf. Dually Comp. Commingled _ (If vented, Submit ACO-18.) Other (Specify)

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CUSTOMER'S ORDER NO.	DEPARTMENT	DATE	23-00
NAME JOS CAT C		Q Z	-
ADDRESS	1C		
CITY, STATE, ZIP			
SOLD BY CASH	C.O.D. CHARGE ON	ACCT. MDS	SE RETD PAID OUT
OHANGER .			
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RECEIVED BY			
8 Adams KEEP THIS 5805	SLIP FOR REFERENC	E	

KANSAS CORPORATION COMMISSION

FEB 2 3 2009 RECEIVED

10 13 Clay 316 5	315°
Contractor Dale Jeckson Production Co. Comented 50 Sacks Hole 5:2e 55% TD 3H7 I Top 50th I 2 Clay I ime 315 3½ Good Bleed) 37 50 Lime 5 55 Shale 3 58 Black Shale 17 75 Lime 4 82 Black Shale 2 84 Lime 323 22 2 84 Lime 323 22 2 84 Lime 320 2½ 321 2½	3152
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3 313 O'l SAND Shaley (Fax Black)	
22 3152 Oil stand (Some Good)	
12 317 11 mes / Some Good) KANSAS CORPORATION COMMISSION) H
12 3292 Oil Shale Bleed)	
50 330 Shale of shoulstrs, Poor FEB 2 3 2009	
15 345 Shale RECEIVED	
TO 347 1 COOL	