

Purchaser:

License: n/a

✓__Gas

Operator: ____
Well Name: ___

10/05/06

Spud Date or

Recompletion Date

_ Dry

_ Deepening

_ Plug Back_

_ Commingled

__ Dual Completion

_ Other (SWD or Enhr.?)

City/State/Zip: Dallas, TX 75201

Operator Contact Person: Tom Roelfs

Contractor: Name: Mann Drilling Company

Wellsite Geologist: Steven VonFeldt

✓ New Well _____Re-Entry

If Workover/Re-entry: Old Well Info as follows:

_____ ENHR ____ SIGW

Original Comp. Date: _____ Original Total Depth:

____Re-perf.

10/22/06

Date Reached TD

Phone: (970) 324-1686

Designate Type of Completion:

2711 N. Haskell Ave., Suite 2800, LB 22

Workover

Conv. to Enhr./SWD

Plug Back Total Depth

10/23/06

Completion Date or

Recompletion Date

SWD _____SIOW ____Temp. Abd.

__ Other (Core, WSW, Expl., Cathodic, etc)

Docket No._

Docket No.

Docket No.

Kansas Corporation Commission Oil & Gas Conservation Division

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

-17/G/NA/FORM MU

Form ACO-1 September 1999 Form Must Be Typed

County: Sherman				
NW NE NW S	Sec. <u>8</u> Tw	/p. <u>78</u> S.	R. 39	_
	feet from	m S /(N'	circle one)	Line of Section
1400	feet from	n E /W	circle one)	Line of Section
Footages Calculated f	rom Neares	t Outside S	Section Co	rner:
(circle one)	NE SE	NW	sw	
Lease Name: Bowm			Well #	_{t:} 21-08H
Field Name: Goodlan	d			
Producing Formation:	Niobrara			
Elevation: Ground: 3	597'	Kelly B	ushing: 3	610'
Total Depth: 3152'	_ Plug Back	Total Depth	1;_3122'	
Amount of Surface Pip	e Set and C	emented at	392' KB	F
Multiple Stage Cemen	iting Collar U	sed?		Yes [
If yes, show depth set	1205'			F
if Alternate II completi	on, cement o	circulated fi	rom	
feet depth to		_ w/		sx cr
Drilling Fluid Manage (Data must be collected for	rom the Reserv	re Pit)		_
Chloride content 500 Dewatering method us			volume_2	00 bb
Location of fluid dispo	sal if hauled	offsite:		
Operator Name:				
Lease Name:		Licens	e No.:	-t · · · · · · · · · · · · · · · · ·
Quarter Sec	Twp	S. F	ì	. 🗌 East 🗌 We
County:	[ocket No.:		

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules and regulations promulgated to regulate the nerein are complete and correct to the best of my knowledge.	e oil and ga	as indust	try have been fully complied	i with and the statement	
Signature: Oarnell Berver	S _s gas		KCC Office Use ONLY		
ritle-Production ASSt. Date: 2-16-07	# 0 g	N	Letter of Confidentiality Rec	eived	
Subscribed and sworn to before me this 16 day of Flbruary	\$ ₹ \$		If Denied, Yes Date:		
20 07 . /	調を置		Wireline Log Received		
HO W. March 10 1	RY P		Geologist Report Received	RECEIVED	
Notary Public: 1000000000000000000000000000000000000	틀		UIC Distribution		
Date Commission Expires: 4-3-09				MAR 0 2 2007	
•	ATT I				

KCC WICHITA

Operator Name: Ro	sewood Resource	es, Inc.	Lease Na	me: Bowman		Well #: _21·	-08H		
		East 🗸 West	County:	Sherman					
tested, time tool ope temperature, fluid re	en and closed, flowirecovery, and flow rate	and base of formation ng and shut-in pressul es if gas to surface te final geological well s	res, whether shut- st, along with final	in pressure reache	d static level, hyd	rostatic pressu	res, bottom hole		
Drill Stem Tests Taken ☐ Yes ✓ No (Attach Additional Sheets)		D	Log Formation (Top), Dep		and Datum	Sample			
Samples Sent to Geological Survey		D	Name		Тор	Datum			
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☑ No	ſ	Niobrara	brara		KB		
List All E. Logs Run	:								
GR									
		CASI	ING RECORD [✓ New Used					
Dunnag of China	Size Hole	Report all strings a	set-conductor, surfac	se, intermediate, produ	Type of	# Sacks	Type and Percent		
Purpose of String	Drilled	Set (In O.D.)	Lbs./Ft.	Depth	Cement	Used	Additives		
Surface	9 1/2"	7"	17#	392'	Neat	105			
Intermediate	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Production	6 1/4"	4 1/2"	10.5#	3122'	Neat	50			
		ADDITIO	NAL CEMENTING	/ SQUEEZE RECOP	ID .	*			
Purpose: Depth Top Bottom T — Perforate — Protect Casing — Plug Back TD — Plug Off Zone		Type of Cement	#Sacks Use	#Sacks Used		Type and Percent Additives			
ridg on zone									
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	3051' to 3066				Frac w/31,545gals of Mavfoam 70q &50,100# 16/30 Badger Sand N/A				
4	2490' to 2500'				Frac w/28,649gals of Mavfoam 70q &49,840# 16/30 Badger Sand				
4	2000' to 2010'				Frac w/26,775gals of Mavfoam 70q &50,850# 16/30 Badger Sand				
4	1305' to 1315'			Frac w/26,683ga	Frac w/26,683gals of Mavfoam 70q &51,070# 16/30 Badger Sand				
TUBING RECORD no	Size	Set At	Packer At	Liner Run	Yes 🗸 No	o			
Date of First, Resumer 12/12/2006	d Production, SWD or E	Enhr. Producing I		lowing Pump	ing Gas L	ift 🔲 Oth	et (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Water	Bbls.	Gas-Oil Ratio	Gravity		
Disposition of Gas	METHOD OF C	COMPLETION		Production Inte	rval				
Vented ✓ Sold (If vented, So	Used on Lease ubmit ACO-18.)	Open Ho	C.EJ	Dually Comp.	Commingled .				
							RECEIVED		

MAR 0 2 2007

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