KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1
September 1999
Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Ame: T-N-T Engineering, Inc.	Operator: License # 33699	API No. 15 - 185-11147 - 00-0
didress: 3711 Maplewood Ave, Suite 201	T-N-T Engineering Inc	County: Stafford
1980 seat from \$ \$ \langle \text{Gircle cone} \text{Lond of Section} \text{Ordreyville Resources} Depretor Contact Person; Half Gill operator Name; Half Gill operator Contact Person; Half Gill operator Contact Person; Half Gill operator Name; Half Gill operator Contact Person; Half Gill operator Name; Half Gill operator Name; Half Gill operator Name; Half Gill operator Name; Half Gill ope	2744 Manufactured Ave. Suite 201	
990 get from E /	Wichita Falls TY 76308	feet from S / (circle one) Line of Section
Portation Contact Person: Hall Gill	Coffeedille Pascurres	
Contractor: Name: Chase Well Service, Inc. Contractor: Name: Chase Well Service, Inc.		Footages Calculated from Nearest Outside Section Corner:
Lease Name: Chase Well Service, Inc.		
Second		Lease Name: M. Helmers Well #: 2
Producing Formation: Adjuckle Sand Elevation: Ground: Ground: 1814' Kelly Bushing: 1819' Seignate Type of Completion: Size		May
Designate Type of Completion: New Well		Producing Formation: Arbuckle Sand
New Well Re-Entry		Elevation: Ground: 1814' Kelly Bushing: 1819'
Oil SWD SIOW Temp. Abd. Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) If yes, show depth set feet depth to work of the statutes, ples and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichlia, 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 with all plugged wells. Submit CP-111 form with all temporarity abandoned wells. 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 with all plugged wells. Submit CP-111 form with all temporarity abandoned wells. 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 with all plugged wells. Submit CP-111 form with all temporarity abandoned wells. INSTRUCTIONS: An original and two copies of this form with all plugged wells. Submit CP-111 form with all temporarity abandoned wells. INSTRUCTIONS: An original and two copies of this form with all plugged wells. Submit CP-111 form with all temporarity abandoned wells. INSTRUCTIONS: An original and two copies of this form with all plugged wells. Submit CP-111 form with all temporarity abandoned wells. INSTRUCTIONS: An original and two copies of this form with all plugged wells. Submit CP-111 form with all temporarity abandoned wells. INSTRUCTIONS: An original and two copies of this form with all plugged wells. Submit CP-111 form with all temporarity abandoned with and the statements therein are compl		
GasENHRSIGW DryOther (Core, WSW, Expl., Cathodic, etc) I Workover/Re-entry: Old Well Info as follows: Deparator:Stanolind Oil and Gas Co. Well Name:M. Helmers #2 Driginal Comp. Date:5/14/41Original Total Depth:		
If yes, show depth set		
If Alternate II completion, cement circulated from		
Stanolind Oil and Gas Co.	•	
Nell Name: M. Helmers #2	r workover/He-entry: Old well into as follows. Stanolind Oil and Gas Co.	·
Driginal Comp. Date: 5/14/41 Original Total Depth: 3563 Depening Re-perf. Conv. to Enhr./SWD Plug Back 3500' Plug Back Total Depth Commingled Docket No. Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. Other (SWD or Enhr.?) Docket No. Date Reached TD Completion Date INSTRUCTIONS: An original and two copies of this form shall be filled 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 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. Signature: Date: August 8, 2006 Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content ppm Fluid volume bbls Dewatering method used Location of fluid disposal if hauled offsite: Operator Name: Lease Name: License No.: Quarter Sec Twp S. R East West	A4 11-1	WO-DIG - 11/14/08
Depening Re-perf	Veli Ivalie.	
Plug Back 3500' Plug Back Total Depth Commingled Docket No. Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. Operator Name: Lease Name: Lease Name: Lease Name: Lease Name: Lease Name: County: Docket 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. We requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements retrein are complete and correct to have best of my knowledge. KCC Office Use ONLY Letter of Confidentiality Received If Denied, Yes Date: If Denied, Yes Date:		Chloride content nom Fluid volume bbls
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Other (SWD or Enhr.?) Docket No. Completion Date or Recompletion Date	· ·	Location of fluid disposal if hauled offsite:
Lease Name:License No.:		Operator Name:
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Fither: Manage Confidentiality Confidentia	All requirements of the statutes, rules and regulations promulgated to regunerein are complete and correct to the best of my knowledge.	liate the oil and gas industry have been fully compiled with and the statements
Title: Kansas Area Engineer Date: August 8, 2006 Letter of Confidentiality Received If Denied, Yes Date: Date:	HO & II	KCC Office Use ONLY
Subscribed and swarp to before me this Atlants Hualist	Kansas Area Engineer – August 8, 2006	Letter of Confidentiality Received
Subscribed and sworn to before me this // Cay of // I/I/I/I/I	nie:	
Notary Public: Way 26, 2010 Geologist Report Received RECEIVED UIC Distribution AUG 14 2005 KCC WICHT	Subscribed and sworn to before me thisday of	
Date Commission Expires: May 26, 2010 WCC WICHT	10 06. Juna & Maridlund	Geologist Report Received RECEIVED
Date Commission Expires: _/_/// CC WICHIT	10/10 26 2010	UIC Distribution
	Date Commission Expires: ///// 44, × 010	KCC MICHIT

Operator Name:	T-N-T Engineeri	ng, Inc.		Lease	Name:_	M. Helmers		Well #:2_			
Sec Twp2		☐ East	✓ West	Count	Stoffe					·	
NSTRUCTIONS: Shested, time tool oper emperature, fluid rec Electric Wireline Logs	and closed, flowing overy, and flow rates	and shut-in	n pressures, w urface test, alc	vhether si ong with t	hut-in pre	ssure reached s	static level, hydros	tatic pressur	es, bottom	hole	
Orill Stem Tests Take		Yes	□No		□ Lo	og Formation (Top), Depth and Datum			Sample		
Samples Sent to Geo	•	☐ Yes	☐ No		Name	Э		Тор	D	atum	
Cores Taken	•	Yes	No								
Electric Log Run (Submit Copy)		Yes	. □ No								
ist All E. Logs Run:								,			
		Report	CASING F		Ne urface, inte	w Used	ion, etc.				
Purpose of String	Size Hole	Size Casing		Weight		Setting Depth	Type of Cement	Type of # Sacks Typ		nd Percent	
	Drilled Set (In O.D.) 8 5/8"			Lbs. / Ft. 28#		227'	Cement	225	Additives		
			•	14#		3553'		100			
Repair (Csg. Leaks	5)	4 1/2"		8.67#		3208'	A - Con/common	150/100	3% CaCla	2 + 0.5% CFF	
			ADDITIONAL	CEMENT	ING / SQL	JEEZE RECORD)				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре о	f Cement	#Sack	s Used		Type and Pe	ercent Additive	s		
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	LKC "K" 3412' - 3416' 4" HSC					Acid 750 gals - 15% NE/Fe/CS/DMO					
4	LKC "J" 3384' - 3388' 4" HSC				·····	Acid 750 gals - 15% NE/Fe/CS/DMO					
4	LKC "H" 3350' - 3358' 4" HSC				Acid 750 gals - 15% NE/Fe/CS/DMO						
4	LKC "G" 3302' - 3308' 4" HSC					Acid 1000 gals - 15% NE/Fe/CS/DMO					
TUBING RECORD	Size 2 3/8*	Set At 3471'		Packer	At	Liner Run	✓ Yes				
Date of First, Resumer 8/1/06	d Production, SWD or E	nhr.	Producing Meth	nod	Flowing	g 📝 Pumpi	ng 🔲 Gas Lift	t [] Ott	ner (Explain)		
Estimated Production Per 24 Hours	Oil ⁱ	Bbls.	Gas	Mcf	Wate 100		bls. G	as-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF C	OMPLETION	4			Production Inter	val				
Vented Sold	Used on Lease]	Open Hole	✓ Per	rf. 🔲 [Dually Comp.	Commingled	3302' - 34	16'	_:	