

## 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

Operator: License # 33554	API No. 15 - 167-23,485-00-00					
Name: K. & B. Norton Oil & Investments, L.C.C.	8 Sounty: Russell					
Address: 510 W. 36th Street	80° E <u>C</u> - N/2 - NW - SW Sec. 15 Twp. 14 S. R. 15 East  West					
City/State/Zip: Hays; KS 67601-1508	2310' feet from S / N (circle one) Line of Section					
Purchaser: None	740' feet from E / (Circle one) Line of Section					
Operator Contact Person: Ken Norton	Footages Calculated from Nearest Outside Section Corner:					
Phone: (_785) _628-3422	(circle one) NE SE NW (SW)					
Contractor: Name: Shields Drilling Company, Inc.	Lease Name: Schmitt Well #: 5					
	Field Name. Gorham					
License: 5184 RECEIVED  Wellsite Geologist: Brad Hutchison KANSAS CORPORATION COMM	AISSION Producing Formation: None					
Designate Type of Completion: APR 15 2008	Elevation: Ground: 1852' Kelly Bushing: 1857'					
New Well Re-Entry Workover	Total Depth: 3272' Plug Back Total Depth:					
CONSERVATION DIVISIO  Oil SWD SIOW Temp. All MICHITA, KS	N Amount of Surface Pipe Set and Cemented at 220' Feet					
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?					
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					
Operator:						
Well Name:	reet depth to war PA Dia - 6/23/08 sx cmt.					
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan					
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)					
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbis					
Commingled Docket No.	Dewatering method used					
Dual Completion Docket No	Location of fluid disposal if hauled offsite:					
Other (SWD or Enhr.?) Docket No	Operator Name:					
00/00/00	Lease Name: License No.:					
02/28/08         03/06/08         03/06/08           Spud Date or         Date Reached TD         Completion Date or	Quarter         Sec.         Twp.         S. R.         East         West           County:         Docket No.;					
Recompletion Date Recompletion Date						
·						
INSTRUCTIONS: An original and two copies of this form shall be filled with the Kansas 67202, within 120 days of the spud date, recompletion, workover information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs are TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply, months if requested in writing and submitted with the form (see rule 82-3-nd geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.					
All requirements of the statutes, rules and regulations promulgated to regulate erein are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements					
ignature: Kenneth A. Norton	KCC Office Use ONLY					
itte: Presided KB. Notar al Date: April 7 2008						
-th	Letter of Confidentiality Received					
ubscribed and sworn to before me thisday of	If Denied, Yes Date:					
<u>008</u> .	Wireline Log Received					
otary Public: Prina Calleter	Geologist Report Received					
ate Commission Expires: 3 17 2012	OIO DISTINGUION					
and Commission Expires						
	ANNA LEGLEITER					

Operator Name: K. 8	ame: K. & B. Norton Oil & Investments, L.L.C. Lease Name				Name:	Schmitt Well #: 5				; <b>~</b>	
Sec15 Twp					: Russe		· · · · · · · · · · · · · · · · · · ·				
INSTRUCTIONS: Si tested, time tool ope temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shut-ins if gas to s	n pressures, urface test, a	whether sh long with f	nut-in pre	ssure reached	static level, hydro	static pressur	es, bottom	n hole	
Drill Stem Tests Taken  (Attach Additional Sheets)			es 🗌 No		✓ Log Formation (1		on (Top), Depth a	(Top), Depth and Datum			
Samples Sent to Geological Survey						e drite		Top Dat 903' + 95		atum 954'	
Cores Taken Yes						3-		2748' - 891'			
Electric Log Run  (Submit Copy)				Heebner			2975'	,	118'		
List All E. Logs Run:					Toronto			2993' -1136'			
	ed Neutron	/Densi	ty Log	,	Lans	Lansing 3028'			-11	-1171'	
Micro Log & D	Oual Induction	Log		٠, ٠		am Sand		-14	-1412'		
					LTD	LTD		3272' -1415'		415'	
		Report	CASING I		✓ Ne	w Used	ion, etc.		····	:	
Purpose of String	Size Hole Drilled	Size Hole Size Casing		Weight Lbs. / Ft.		Setting Depth	Type of Cement			nd Percent ditives	
Surface Pipe 12 1/4"		8 5/8"		20	#	220'	Common	165 sks.	3% cc,	, 2% gel	
				·	······						
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD	<u> </u>	<u> </u>	<u> </u>		
Purpose:	Depth Top Bottom	Type of	f Cement	#Sacks Used		Type and Percent Additives					
Protect Casing Plug Back TD Plug Off Zone					-						
- I log Oil Lollo							······································				
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					
None	None					None					
		·		<del></del>							
TUBING RECORD	Size None	Set At None				Liner Run	Yes 🗸 No		1_		
Date of First, Resumerd Production, SWD or Enhr. Producing Method  None				_	Flowing	Pumpir	ng Gas Lift	Cthe	er (Explain)		
Estimated Production	Oil	Bbls.	Gas I	Mcf	Wate	er Bi	ols. G	as-Oil Ratio		Gravity	
Per 24 Hours	None		None		None	•					
Disposition of Gas	METHOD OF COMPLETION Production Interval										
Vented Sold	Used on Lease	[	Open Hole	Perf.		ually Comp.	Commingled				

## ALLIED CEMENTING CO., INC. 29702

REMÎT TO P.O. BOX 31 RUSSELL, KANSAS 67665		SERVICE POINT:					
DATE 2 -29-08 SEC. 15 TWP. RANGE	CALLED OUT ON LOCA	TION JOB START JOB FINISH 3:30 AM BROT A					
QCHMiH 1							
LEASE WELL# 5 LOCATION (MORN	Am /E 28 2E	COUNTY STATE KANSAS					
OLD OR NEW (Circle one)	3/43						
CONTRACTOR SHIELDS DALG RI	OWNER OWNER	·					
TYPE OF JOB SURFACE	_	<u> </u>					
HOLE SIZE 12 4 T.D. 223' CASING SIZE 898 DEPTH 223'	CEMENT	165 SK Com.					
TUBING SIZE DEPTH  DEPTH	_ AMOUNT ORDERED	A , Compa					
DRILL PIPE DEPTH	3%	370 CC					
TOOL DEPTH							
PRES. MAX MINIMUM	_ COMMON <i>16Y</i>	@12,15 2004.					
MEAS. LINE SHOE JOINT	_ POZMIX						
CEMENT LEFT IN CSG. /S-1 PERFS.	_ GEL	@18.32 54, 35					
DISPLACEMENT 12 PAI	CHLORIDE	@ <del>\$1. =</del> 255. =					
EQUIPMENT	ASC	@ @					
EQUIPMENT							
PUMPTRUCK CEMENTER GRAN	RECEIVED  KANSAS CORPORATION COMMISSION						
# 398 HELPER BOB		@					
BULK TRUCK	- APR 1 5 2008	@					
# 410 DRIVER MIKE	CONSERVATION DIVISION						
BULK TRUCK	WICHITA, KS						
# DRIVER	HANDLING 173	@ 2.05 354.65					
	MILEAGE 12 Tox	Vile@ (nin) 274,00					
REMARKS:		TOTAL 2943.					
Cement CIACULATED	DEPTH OF JOB PUMP TRUCK CHARGE EXTRA FOOTAGE MILEAGE /2	@					
THAKS	MANIFOLD	@					
1/10/1/0							
CHARGE TO: K & B NORTON OIL							
	•	977 60					
STREET		TOTAL					
CITYSTATEZIP	PLUG & FLOAT EQUIPMENT						
	8 5/18 WOODEN PA	1/ 00					
	O NO WEDDEN YOU	19 @					
To Allied Cementing Co., Inc.		<b>7</b> @					
You are hereby requested to rent cementing equipment		@					
and furnish cementer and helper to assist owner or		@					
contractor to do work as is listed. The above work was		,, 00_					
done to satisfaction and supervision of owner agent-or-	خالين بشرخ مضمور الماليان	TOTAL 66, 00					
contractor. I have read & understand the "TERMS AND		•					
CONDITIONS" listed on the reverse side.	TAX						
	TOTAL CHARGE						
9	DISCOUNT	IF PAID IN 30 DAYS					
		ארו אר און מוצעז זו					
SIGNATURE / frame ) / Enge	_ Thomas Ji E	nerl					
	PRI	NTED NAME					
	TKI	ATAMINI TANIATIN					

ALLIED CEMENTING CO., LLC. 30186 REMIT TO P.O. BOX 31 SERVICE POINT: **RUSSELL, KANSAS 67665** Russell KS TWP. CALLED OUT SEC RANGE JOB START ON LOCATION JOB FINISH DATE 3-6-08 14 15\_ 4:15pm COUNTY Schmitt LOCATION Gorham KS 12 28.18 I South WELL# 5 Russell OLD OR NEW (Circle one) East into CONTRACTOR Shields Drilling Rig #2 OWNER TYPE OF JOB T.D. 3272' HOLE SIZE 71/8 CEMENT AMOUNT ORDERED 175 6940 496Get 44 FTO **CASING SIZE** DEPTH **TUBING SIZE** DEPTH DRILL PIPE DEPTH 3252' TOOL **DEPTH** PRES. MAX **MINIMUM** COMMON 6.80 MEAS. LINE SHOE JOINT POZMIX CEMENT LEFT IN CSG. PERFS. CHLORIDE @ DISPLACEMENT ASC \_\_ @ Flosed 44 @ 2. **EQUIPMENT** @ @ **PUMP TRUCK** CEMENTER John Roberts @ # 409 HELPER Adrian @ **BULK TRUCK @** DRIVER Rocky #345 **BULK TRUCK DRIVER** HANDLING /8/ MILEAGE \_\_ **REMARKS:** 25sks **SERVICE** 923 assks <u>90 s.ks</u> DEPTH OF JOB 10 sks PUMP TRUCK CHARGE EXTRA FOOTAGE Rathole 15 sks MILEAGE \_\_\_\_\_/6 Mousehole 10 sks \_ @ \_ MANIFOLD \_ \_ @ **@** CHARGE TO: K&B Norton Oil & Investments TOTAL 1005, 00 CITY\_\_\_\_\_STATE \_\_\_\_ZIP\_\_\_\_ PLUG & FLOAT EQUIPMENT 8 feet \_\_@ \_\_\_\_\_ Dry Hole Plug To Allied Cementing Co., LLC. \_\_@\_\_\_ \_@\_ You are hereby requested to rent cementing equipment @\_ and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was TOTAL 39, 45 done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL SALES TAX (If Any) TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGES \_\_\_\_\_ PRINTED NAME Thomas & Engel DISCOUNT \_\_\_\_\_\_ IF PAID IN 30 DAYS

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RECEIVED KANSAS CORPORATION COMMISSION

April 10, 2008

Kansas Corporation Commission Conservation Division Attn: Sammy Flaharty 130 S. Market, Room #2078 Wichita, KS 67202-3802 APR 15 2008

CONSERVATION DIVISION WICHITA, KS

Dear Sammy:

Enclosed and attached please find the following items which directly relate to the ACO-1 Well Completion Form for the Schmitt #5 located 80' East of the C/N/2/NW/SW of Section 15-14S-15W (further described as being 2310' FSL and 740' FWL), Russell County, Kansas (API #15-167-23485-00-00). These supplemental materials, in addition to the original ACO-1 form, include:

- A) Two completed copies of the ACO-1 Form (2-2 sided pages.)
- B) One copy of the Cement Ticket for the surface pipe (1 Page) February 29, 2008, Allied Cementing Company, Inc.; Russell, Kansas 67665.
- C) One copy of the Plugging Cementing Ticket (1 Page) March 6, 2008; Allied Cementing Company, Inc.; Russell, Kansas 67665.
- D) One copy of the Geological Report from Brad Hutchison, Geologist.
- E) One copy of the DST test booklet, taken by Trilobite Testing, Inc.; includes four tests—March 3 (DST #1); March 4 (DST #2); March 4 & 5 (DST #3) and finally on March 5 & 6, 2008 (DST #4).

Also enclosed in this envelope is a completed copy of the CP-4 (with an additional copy of the plugging cementing ticket from Allied Cementing Company, Inc. attached and a copy of the CP-1 form) and a copy of the well log from Shields Drilling Company. I was going to send the plugging information in earlier, because I was waiting for the Geological Report, but it finally came in so I have enclosed everything. I did put the plugging information is in a separate envelope though. Finally, there are copies of the logs (Micro Log, Dual Induction Log & Compensated Neutron/Density Log) ran by Superior Well Services, Inc. of Hays, KS. I believe this is all the information you should need at this time; if you have any questions or need additional information please feel free to contact me. Thank you for your time and your patience.

Sincerely,

Kenneth A. Norton

President, K. & B. Norton Oil & Investments, L.L.C.

510 W. 36th St.

Hays, KS 67601-1508

(785)-628-3422