

KANSAS CORPORATION COMMISSION ORIGINAL. OIL & GAS CONSERVATION DIVISION

Form ACO-1
September 1999
Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 4767	API No. 15 - 057-20574-0000
Name: Ritchie Exploration, Inc.	County: Ford
Address: P.O. Box 783188	53W -S/2 - SE - SW Sec. 17 Twp. 27S S. R. 23 ☐ East West
City/State/Zip: Wichita, KS 67278-3188	330 feet from S/N (circle one) Line of Section
Purchaser: Sem-Crude	1927 feet from E / Circle one) Line of Section
Operator Contact Person: John Niernberger	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 691-9500	(circle one) NE SE NW SW
Contractor: Name: Val Energy, Inc.	Lease Name: Steele Trust Well #: 1
License: 5822 CONFIDENTIAL	Field Name:
Wellsite Geologist: Mike Engelbrecht	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 2417 Kelly Bushing: 2427
✓ New Well Re-Entry Workover	Total Depth: 5100 Plug Back Total Depth: 5072
✓ OilSWDTemp. Abd.	Amount of Surface Pipe Set and Cemented at 435 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ✓ Yes □ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 1423 Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1423
Operator:	feet depth to_surfacew/_ 245sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth: Original Total Depth:	Drilling Fluid Management Plan ALT AND 8-1-08 (Data must be collected from the Reserve Pit) Chloride content 5400 ppm Fluid volume 1800 bbls
Plug BackPlug Back Total Depth	Dewatering method used_evaporation
Commingled Docket No.	Dewatering method used Chapotation
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
7/7/06	Quarter Sec Twp S. R
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, per 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 82-3-3 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 regulate are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
Fitle: Production Manager Date: 10/3/06	Letter of Confidentiality Received
Subscribed and sworn to before me this 3rd day of Detaber	If Denied, Yes Date:
Subscribed and sworn to before me this 3rd day of Detaber	, Wireline Log Received

DEBRA K. PHILLIPS
Notary Public - State of Kansas
My Appt. Expires 5/4/07

5/4/07

Notary Public:

Date Commission Expires:

KCC WICHITA

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Geologist Report Received

UIC Distribution

Operator Name: Rite	chie Exploration,	Inc.	Lease	Name: St	eele Trust		Well #: 1	
ec. 17 Twp. 2	27S S. R. 23	☐ East		Ford				
ested, time tool ope emperature, fluid re	n and closed, flowing covery, and flow rate	and base of formations g and shut-in pressures s if gas to surface test, linal geological well site	s, whether sh along with fi	ut-in pres	sure reached s	static level, hydros	static pressur	es, bottom hole
rill Stem Tests Take		✓ Yes No		Log	Formation	on (Top), Depth ar	nd Datum	 Sample
amples Sent to Ge	ological Survey	✓ Yes		Name			Тор	Datum
ores Taken	· ·	☐ Yes 🗸 No						
lectric Log Run (Submit Copy)		✓ Yes No			SEE A	TTACHED	KC	
st All E. Logs Run:							. APT II.	
Dual Induction Dual Compens Microresistivity	sated Porosity I	Log				C	KC OCT U:	NTIAL
		CASING Report all strings set	G RECORD t-conductor, su	✓ New		ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Conductor	32	20	64		30	EIGHT-SX Grout	11 yards	Audilives
Surface	12-1/4	8-5/8	23	4	35	common	325	3%cc, 2% gel
Production	7-7/8	5-1/2	15.5		5095	60/40 Pozmix	250	2% gel, 10% salt, 3/4% CD3
		ADDITIONA	AL CEMENTIN	NG / SQUE	EZE RECORD			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks	Used		Type and Pe	rcent Additives	
Shots Per Foot		ON RECORD - Bridge Pl Footage of Each Interval P				ture, Shot, Cement		rd Depth
4	4733' - 4743' (Pa	awnee) (9/5/06)			1000 gals 1	5% NE		
TUBING RECORD 2-	Size 7/8	Set At 5039	Packer At	t	Liner Run	Yes ✓ No		
Date of First, Resumer 9/27/06	d Production, SWD or E	Enhr. Producing Mo		Flowing	√ Pumpin	g 🔲 Gas Lift	Oth	er (Explain)
Estimated Production Per 24 Hours	0il 72	Bbis. Gas	Mcf	Water 7	Bt	ols. Ga	as-Oil Ratio	Gravity 38
Disposition of Gas	METHOD OF C	COMPLETION			Production Interv	/al		unandanius — — — — — — — — — — — — — — — — — — —
Vented Sold	Used on Lease	Open Hole	Perf.	☐ Dua	ally Comp.	Commingled		DECEN
III company Co	ıbmit ACO-18.)				•			1 15 10 11 11 11 11 11 11 11 11 11 11 11 11



#1 Steele Trust

330' FSL & 1927' FWL 53'W of S/2 SE SW Section 17-27S-23W Ford County, Kansas API# 15-057-20574-0000

Elevation: 2417' GL, 2427' KB

			Ref.
Sample Tops			Well
Chase Herrington	2537'	-110	+1
Krider	2576'	-149	flat
Heebner	4086'	-1659	-2
Lansing;	4213'	-1786	-2
Stark Shale	4526'	-2099	+2
Pawnee	4733'	-2306	+3
Cherokee Shale	4777'	-2350	+1
Morrow Sand	4880'	-2453	-2
Miss. St. Louis	4904'	-2477	flat
Miss. Spergen	4929'	-2502	+4
RTD	5100'	-2673	



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0CT - 5 2003

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ALLIED CEMENTING CO., INC. 16893 Federal Tax I.

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	SERVICE POINT: Medicine Lodge XS
DATE 2 4 Jul 06 17 275 234 E	ALLED OUT ON LOCATION JOB START JOB FINISH 200 Am 1:30 Pm 4:30 Pm
Steele)	COUNTY STATE
OLD OR NEW Circle one)	13 5/45, 2/ E, W/ MOFORD RS
01	
TYPE OF JOB Punt Collect	OWNER Ritche Explo
HOLE SIZE T.D.	CEMENT
CASING SIZE 5 /2 DEPTH	AMOUNT ORDERED 475 sy 60.40 6 $4/9$
TUBING SIZE 21/8 DEPTH 1423	Flosed Sused 2458x7
DRILL PIPE DEPTH TOOL DEPTH /523	
PRES. MAX MINIMUM	COMMON 147 A @ 10.65 1565.55
MEAS. LINE SHOE JOINT	POZMIX 98 @ 5.80 568.40
CEMENT LEFT IN CSG.	GEL @ @
PERFS. DISPLACEMENT 8 B6/s Fresh, H ² O	CHLORIDE@
EQUIPMENT	F10 Seal 61 to @ 2.00 122.00
1	
PUMPTRUCK CEMENTER D. Felio/L. Drieling	
#343 HELPER S. KRO-MER	
# \$2 DRIVER R. Mizanda	OCT 0 3 2005
BULK TRUCK	@
# DRIVER	HANDLING 480 @ 1.90 912.00 CONFIDENTIA
	MILEAGE <u>54 × 480 × 08 2013.60</u>
REMARKS:	TOTAL 5458,00
Tubing set at 1423, Pressure test tool to	
1250th, open tool injection Ruke at 3BPM	SÉRVICE
to surface Disp. w/ & B66 Fresh HZO, Run	DEPTH OF JOB 1423
in 5 J+s. Tubing, Revease out w/ 16 Bbls,	PUMP TRUCK CHARGE 0-300 815.00
etest toll to 1250#, Wash up tak, Rig	EXTRA FOOTAGE //23 '@ .65 729.95
down	MILEAGE54 @ 5.00 _ 270.00
-	
CHARGE TO: Rivelie Explo,	
STREET	TOTAL <u>1814.9</u> 5
CITYSTATEZIP	PLUG & FLOAT EQUIPMENT
	MANIFOLD@
To Allied Cementing Co., Inc.	@
You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or	Ó
contractor to do work as is listed. The above work was	WILL BE CHARGED TOTAL
done to satisfaction and supervision of owner agent or	UPON INVOICING TOTAL
contractor. I have read & understand the "TERMS AND	TAX
CONDITIONS" listed on the reverse side.	
	TOTAL CHARGE RECEIVED
4	DISCOUNT IF PAID IN 30 DAYS OCT - 5 2000
/- 'D	
SIGNATURE GZY (Jour	PRINTED NAME KCC WICHITA
	PRINTED NAME
	- JW-

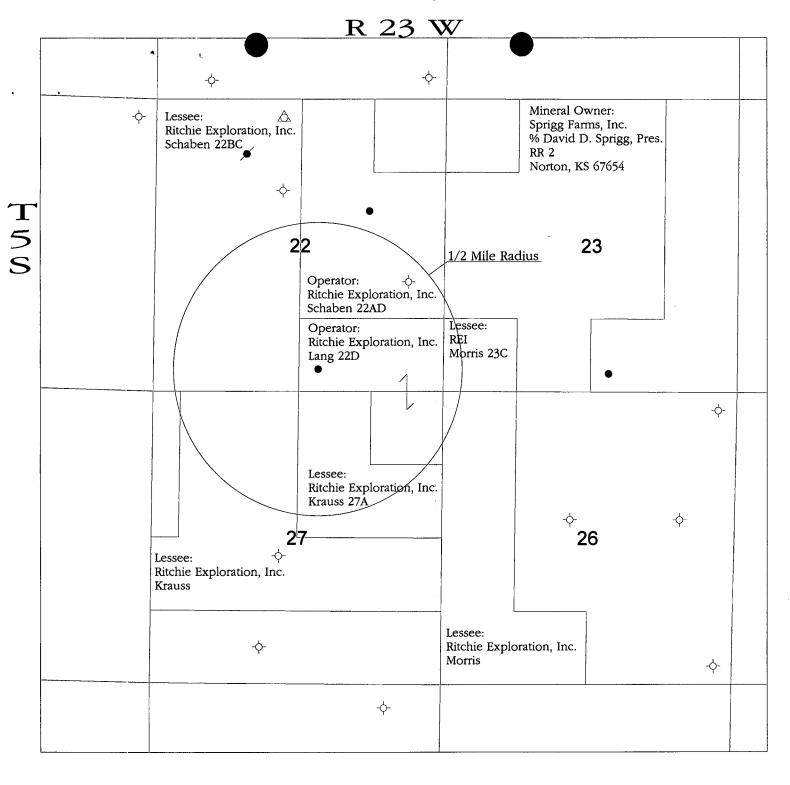
ALLIED CEMENTING CO., INC. 16891

RUSSELL, KANSAS 67665	Medicina lage KS	
DATE 21 5, 106 SEC. TWP. RANGE 25 W 1	ALLED OUT ON LOCATION JOB START JOB FINISH 4:00 Am 4:00 Am 1/: 15 Am 2:30 Pm	
Comment	KS, 5/45, 2/2 E, FORL STATE	
OLD OR MEW (Sirele one) W/into	, , , , , , , , , , , , , , , , , , , ,	
CONTRACTOR Val #1	OWNER Ritchie Explo	
TYPE OF JOB Production (asing	OWNER / / / OCC	,
HOLE SIZE 7 % T.D. 5/00 CASING SIZE 5/2 DEPTH 50 95	CEMENT AMOUNT ORDERED 275 sx 60:40:2+	
TUBING SIZE DEPTH DEPTH DEPTH	10% saft + .75% CD-31 + Deformer And	
DRILL PIPE DEPTH	500gal Mud Clean	
TOOL PORT COllar DEPTH / 424' PRES. MAX / 3.5() MINIMUM —	COMMON 165 A @ 10.65 1757.25	
MEAS. LINE SHOE JOINT 20	POZMIX	
CEMENT LEFT IN CSG. 20' PERFS.	GEL	
DISPLACEMENT 12134B61s Fresh H?O	ASC @	
EQUIPMENT	Mud Clean 500 fl. @ 1.00 500,00	
	Deformer 39# @ 7.20 280.80 CD:31 - 177# @ 7.50 1327.50	
PUMPTRUCK CEMENTER D. Felio # 352 HELPER M. Coley	Salt 28 @ 9.60 268.80	
RIII K TRIICK		
# 356 DRIVER R. Mc Kinney		le man
BULK TRUCK / # DRIVER	@	
	HANDLING 3/0 @ 1.90 589.00 MILEAGE 54 x 3/0 x . 08 1339.20	COMENA 2018
REMARKS:	TOTAL 6783.80	COMPANY
Pipe on BHM. Brook CIC. Pump Preflish,		CONFIDENTIA
flug Rout & Mouse hole, Mix 250 sx come Stoo fumps Wash Pumps & Lines, Release Phys	SERVICE	- <u>-</u>
Start Disg., See Steady inchese in Life	, DEPTH OF JOB	
Slow Rute Bing Plug, at 1218 /4 Bb/s total FreihH'O Dise Release PSE Float Did		
Hold.	EXTRA FOOTAGE@	
	head sental @ 100.00 100.00	
	@	
CHARGE TO: Kitchie Exploration		
STREET	TOTAL <u>2210.00</u>	
CITYSTATEZIP		
	PLUG & FLOAT EQUIPMENT	
	1-TRP 65.00 65.00 MANIFORD 1-PORTWHAR @1750.00 1750.00	
5/2	1-Guide Shoe @160.00 160.00	
To Allied Cementing Co., Inc.	1-AFV: 15ext @250.00 250.00 7-tv Rbolizeds @60.00 420.00	
You are hereby requested to rent cementing equipment	2- to Roo licers @60,00 420,00 3- Bastote 10,000 450,00	
and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was	WILL BE CHARGED	
done to satisfaction and supervision of owner agent or	UPON INVOICING TOTAL 3095.00	
contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.	TAX	;
CONDITIONS listed on the reverse side.	TOTAL CHARGE	RECEIVED
n	DISCOUNT IF PAID IN 30 DAYS	
m 1/ -1	1 - 7, 10	OCT - 5 2006
SIGNATURE TO THE SIGNATURE	14the Kern	KCC WICHITA
Com Roma	PRINTED NAME	
J. 27 1700	(JAM ROWE IN	

ALLIED CEMENTING CO., INC.

24324

Federal Tax I.I SERVICE POINT: REMIT TO . P.O. BOX 31 RUSSELL, KANSAS 67665 MAT BROW LOCATION Dright 545, 23E. 45 WELL# Fore OLD OR NEW (Circle one) CONTRACTOR Val # OWNER 500 TYPE OF JOB T.D. 440 CEMENT HOLE SIZE AMOUNT ORDERED 325 As Common CASING SIZE 879 DEPTH 440 320cc 27,00 **TUBING SIZE** DEPTH DRILL PIPE **DEPTH** TOOL **DEPTH** COMMON 325 W @ 10.65 346625 PRES. MAX **MINIMUM** MEAS. LINE SHOE JOINT POZMIX @ 16.6S CEMENT LEFT IN CSG. GEL PERFS. CHLORIDE @ 46.60_ DISPLACEMENT 27/1 hhls ASC @ **EQUIPMENT @** @ PUMP TRUCK CEMENTER_ @ # 181 HELPER @ **BULK TRUCK** #344 DRIVER @ BULK TRUCK @ DRIVER ub @ 1.90 HANDLING 34/NI 08 54 1493.12 MILEAGE _ TOTAL 6148.11 SERVICE PUMP TRUCK CHARGE EXTRA FOOTAGE 140 @ MILEAGE 54 @ 5000 _ @ MANIFOLD. @ @ CHARGE TO: Return Em TOTAL _//76.00 STREET STATE ZIP. CITY_ PLUG & FLOAT EQUIPMENT To Allied Cementing Co., Inc. @ 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 done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND TAX_ CONDITIONS" listed on the reverse side. OCT - 5 2008 TOTAL CHARGE _____ IF PAID IN 30 DAYS KCC WICHITA DISCOUNT -





- Oil Well
- ∆ Service Well
- Lease Boundary

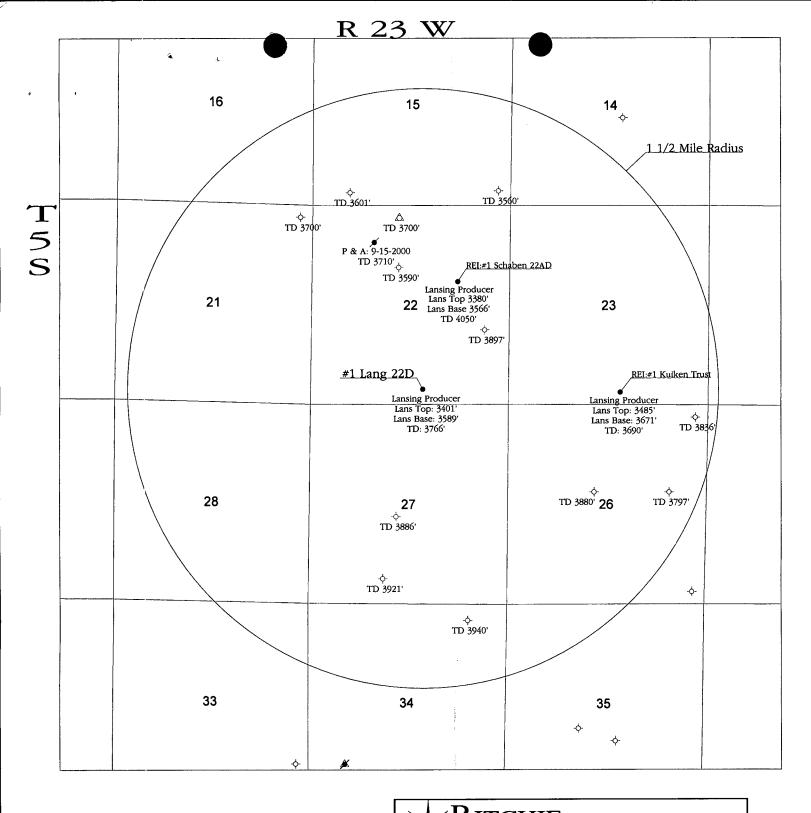
KCC OCT 0 3 2006 CONFIDENTIAL



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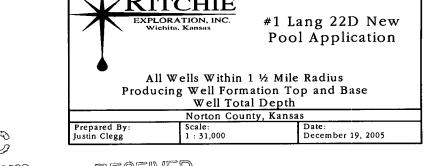
OCT - 5 7103

KCC WICHITA



Legend

- Oil Well
- Abandoned Oil Well
- A. Service Well
- Dry and Abandoned Well

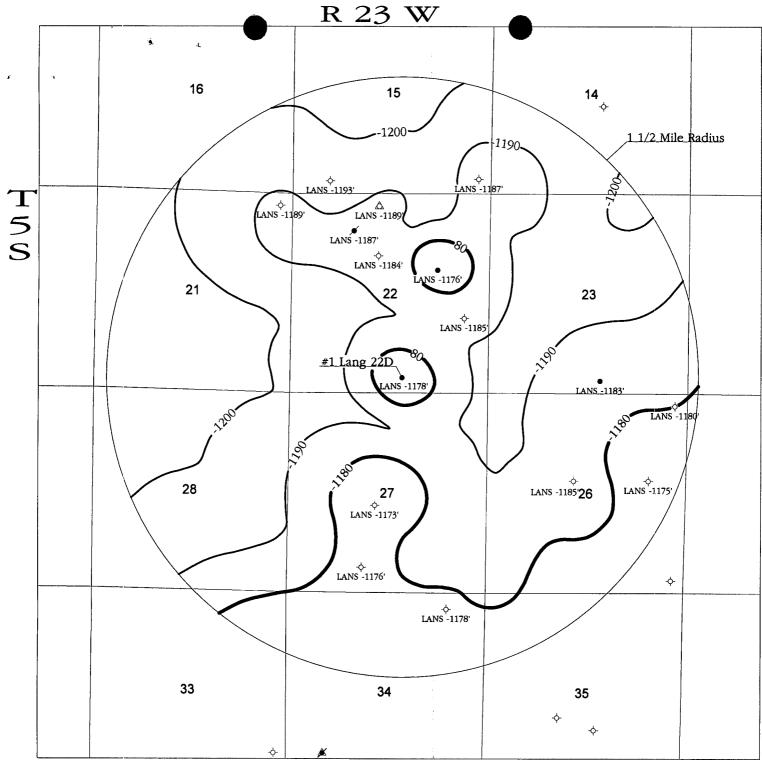


KCC OCT 0 3 2003 CONFIDENTIAL

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OCT - 5 7703

KCC WICHITA

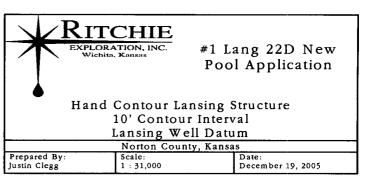




- Oil Well
- Abandoned Oil Well
- A. Service Well
- Dry and Abandoned Well

WCC OCT 0 3 2008

CONFIDENTIAL



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OCT - 5 M

KCC WICHITA



October 3, 2006

State Corporation Commission Conservation Division 130 S. Market, Room 2078 Wichita, KS 67202

RE: #1 Steele Trust Sec. 17-27S-23W Ford County, Kansas

To Whom It May Concern:

Enclosed please find an ACO-1 for the above referenced well. The required attachments have also been enclosed. Ritchie Exploration, Inc. would like for this to be held confidential for the maximum allowable time.

If you have any questions, please feel free to call the undersigned or John Niernberger at 316-691-9500. Thank you for all of your help in this matter.

Singerely,

Debbie Phillips

Accounting Supervisor

dkp

Enclosures

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OCT - 5 2006

KCC WICHITA