

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

9/30/10

WICHITA, KS

	-1/291
Operator: License # 4767	API No. 15 - 065-22751 — 600 (
Name: Ritchie Exploration, Inc.	County: Graham
Address: P. O. Box 783188	<u>SW_NE_NE_Sec17Twp10_SR21</u> East
City/State/Zip: Wichita, KS 67278-3188	1000 feet from S / (9 (circle one) Line of Section
Purchaser: NCRA	1050 feet from (E) / W (circle one) Line of Section
Operator Contact Person: John Niernberger	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>316</u>) <u>691-9500</u>	(circle one) NB SE NW SW
Contractor: Name:CONFIDENTIAL	Lease Name: Grecian Trust Well #: 1
License:	Field Name: Wheeler
Wellsite Geologist: UCT II 1 2008	Producing Formation: Marmaton, LKC
Designate Type of Completion:	Elevation: Ground: 2225' Kelly Bushing: 2234'
New Well Re-Entry Workover	Total Depth: 3865' Plug Back Total Depth: 3828'
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 222 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 1702 Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1702
Operator: PITCHE EXPLOR. INC.	feet depth to surface w/ 295 sx cmt.
Well Name: GRECIAN TRUST	
Original Comp. Date: 12/20/94 Original Total Depth: 3865	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No	
Dual Completion	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
07/02/2008 07/08/2008 07/09/2008 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workow information of side two of this form will be held confidential for a period of	n the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, err 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-s 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 regulatere 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
Title: Production Manager Date: 09/30/2008	Letter of Confidentiality Received
	If Denied, Yes Date:
Subscribed and sworn to before me this 30th day of Suptember	Wireline Log Received
20_08	<u> </u>
Notary Public: Gonda Messer	KANSAS CORPORATION COMMIS
Date Commission Expires: 5/7/2012 RONDA NOTAR	MESSER OCT 0 1 2008
My Appt Exp.	

•	chie Exploration,			se Name: Gro nty: Graham		t	Well #: 1			
NSTRUCTIONS: Sested, time tool ope	Show important tops en and closed, flowir	and base of form og and shut-in pre es if gas to surfac	ations penetrated ssures, whether e test, along with	d. Detail all co shut-in press	ores. Report ure reached	static level, hydr	ostatic pressur			
Orill Stem Tests Tak		√ Yes [No	√ Log	Formati	on (Top), Depth a	and Datum	Sample		
Samples Sent to Ge	•	✓ Yes	ΠNο	Name			Тор	Datum		
•	ological Survey			/O = - A	4					
Cores Taken Yes No Electric Log Run (Submit Copy)			_	(See Attached Document)						
ist All E. Logs Run: RAGuard Lo	no m Nun uy per Si	w RA 6. Lifhis int Taix	uard log kover	_						
		(CASING RECORE	New		tion, etc.				
Purpose of String	Size Hole Drilled	Size Casin		eight s. / Ft.	Setting	Type of	# Sacks	Type and Percent		
Surface	Drilled	Set (In O.D).) LD		Depth	Cement	125	Additives		
Production		4 1/2"	10.5#	38	362'		135			
		ADDI	TIONAL CEMEN	TING / SQUEE	ZE RECORD					
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cem	ent #Sac	KS USED NFIDENT ICT 0 1 21	1AL 108	Type and F	Percent Additives			
Shots Per Foot		ION RECORD - Bri Footage of Each Int		e		cture, Shot, Cement mount and Kind of Ma		d Depth		
3	3780-3786' (Marmaton) 12/94				800 gals 15% MCA					
	3566.5'-3570'; 3533'-3536.5' (LKC) 12/94				1100 gals 15% N E					
ļ.	3780'-3790' (Marmaton) 07/07/2008				1000 gals 28% NE/FE + 60 perf balls					
ţ	3696'-3699; 3676'-3678'; 3652'-3654 (LKC) 07/07/20				1200 gals 15% NE + 50 perf balls					
TURING RECORD	Cina	0-4.4:								
TUBING RECORD 2	Size 3/8"	Set At 3796'	Packer	At L	ner Run	Yes 🗸 No				
Date of First, Resumer 07/09/2008	d Production, SWD or E	Enhr. Produ	cing Method	Flowing	√ Pumpir	g Gas Lif	t Othe	r (Explain)		
Estimated Production Per 24 Hours	0ii 3.01	Bbls. Ga	as Mcf	Water 3.01	Bt	ols. G	ias-Oil Ratio	Gravity		
Disposition of Gas	METHOD OF (COMPLETION	I	Pr	oduction Interv	/al		RECEIVED		
Vented Sold	Used on Lease	☐ Ope	en Hole 🕢 Pe	rf. Duali	y Comp.	Commingled _	KANS	AS CORPORATION COM		

33003 THALLIBURTON

RITCHIE EXPLORATION INC

125 N MARKET STE 1000

WICHITA, KS 67202

P.O. BOX 951046 DALLAS, TX 75395-1046,

INVOICE NO.	DATE
599526	11/19/1994

111-31620001				599526	11/19	9/1994
WELL LEASE NO./PROJECT /		PROJECT LOCATION	STATE		OWNER	Soft of the
J'N	GRAHAM /	,	KS	SAME		
RECIAN TEUST 1) SERVICE LOCATION CONTI	RACTOR	JOB P	JRPOSE	· ·	TICKE	T DATE
TOTAL TOTAL	1	CEMENT SURFACE	CASI	NG	1.1/1	9/1994
CCT. NO. CUSTOMER AGENT					D VIA	FILE NO.
43500 RICH WHEELER			<u> </u>	COMPANY	TRUCK	80919

DIRECT CORRESPONDENCE TO:

OKLAHOMA TOWER 210 WEST PARK AVENUE SUITE 2000 OKLAHOMA CITY, OK 73102-5601

					· -
REFERENCE NO.	DESCRIPTION	JANTITY ***	KUM AND	ONIT PRICE	AMOUNT.
	REA - MID CONTINENT MILEAGE CEMENTING ROUND TRIP	80	MI UNT	2.75	220.00
001-016	CEMENTING CASING	222		585.00	585.00
030-503	CMTG PLUG LA-11, CP-1, CP-3, TOP	8 5/8		95.00	95.00
504~136 509-406 506-121 500-207 500-306	CEMENT - 40/60 POZMIX STANDARD ANHYDROUS CALCIUM CHLORIDE HALLIBURTON-GEL 2% BULK SERVICE CHARGE MILEAGE CMTG MAT DEL OR RETURN	125 3 200 131 210.54	SK SK LB CFT	6.57 36.75 .00 1.35 .95	821.25 110.25 N/C 176.85 200.01
ř	INVOICE SUBTOTAL		ï	18	2,208.36
	DISCOUNT-(BID) INVOICE BID AMOUNT		KCC		728.75- 1,479.61
· :	*-KANSAS STATE SALES TAX *-HAYS CITY SALES TAX	COMPIDE	NTIAL		42.96
		OCT 0 1	2008		
		. KC	ÿC -	RECEI KANSAS CORPORAT	VED
A.		0130	34	OCT 0	2000

1013034

OCT 0 1 2008

CONSERVATION DIVISION WICHITA KS

PLEASE PAY THIS AMOUNT INVOICE TOTAL -

HALLIBURTON

Parker Services Committee DALLAS, TX 75395-1046

> DATE INVOICE NO. 11/28/1994 722646 OWNER

INVOICE 216200 WELL/PROJECT LOCATION OF THE COMME STATE WELL LEASE NOW/P RITCHIE EXPLORATION KS GRAHAM CIAN TRUST 1 - TICKET DATE JOB PURPOSE CONTRACTOR SERVICE LOCATION 11/28/1994 CEMENT PRODUCTION CASING DUKE DRILLING RIG 4 SHIPPED VIA THERE IN FILE NO. VENDOR NO. CUSTOMER P.O. NUMBER CUSTOMER AGENT CCT. NO. 81281 COMPANY TRUCK JOHN C NIERNBERGER 3500

COMERT: + GOATEGUPT 517 DIRECT CORRESPONDENCE TO:

RITCHIE EXPLORATION INC 125 N MARKET STE 1000 WICHITA, KS 67202

OKLAHOMA TOWER 210 WEST PARK AVENUE SUITE 2000 OKLAHOMA CITY, OK 73102-5601

	DESCRIPTION TO THE PROPERTY OF		A.MMEDWE	UNIT PRICE	AMOUNT
REFERENCE NO.	Secretary As Angle of Asset of DESCRIPTION of the past	41 M 16 ;			
RICING ARE	A - MID CONTINENT MILEAGE CEMENTING ROUND TRIP- 8	1	MI UNT	2.75	220.00
001-016	CEMENTING CASING 386		FT UNT	1,570.00	1,570.00
o30-018	CEMENTING PLUC 5W, PLASTIC TOP 4 1/	′ 2 1	IN EA	55.00	55.00
12A	GUIDE SHOE - 4 1/2" 8RD THD. 6500-800	_	EA	95.00	95.00
325.201 24A	INSERT FLOAT VALVE - 4 1/2"8RD 6500 -100	1	EA	73.00	73.00
0 1 5 10101		1	EA	45.00	45.00
315.19111 40		6	EA	43.00	258.00
807.93004		1	EA	1,665.00	1,665.00
813.0141	CEMENT BASKET 4 1/2" 6500 - 800	1	EA	105.00	105.00
800.8881 019-241 213-009 504-308 509-968 507-775 507-970 508-127 500-207 500-306	CEMENT - STANDARD CONFIDENTIAL SALT HALAD-322 D-AIR 1, POWDER CONFIDENTIAL 12008 61	00 50 50 57 38 7	JOB GAL SK LB LB SK CFT TMI	185.00 .65 7.82 .15 7.00 3.25 25.90 1.35 .95	185.00 325.00 1,173.00 97.50 399.00 123.50 181.30 228.15 295.36

INVOICE SUBTOTNOV 9 4

1013047

RECEIVED KANSAS CORPORATION GO 9.3 . 8 1

OCT 0 1 2008

**** CONTINUED ON NEXT PAGE *****

CONSERVATION DIVISION

PAGE:

ALLIED CEMENTING CO, INC.

0694

SERVICE POINT: REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 ON LOCATION JOB START JOB FINISH CALLED OUT TWP. RANGE 12:00 PM COUNTY STATE Gral 35 1 E+SYE OLD OF NEW (Circle one) CONTRACTOR Danks well Sollice **OWNER** CEMENT Callar TYPE OF JOB part T.D. **HOLE SIZE** AMOUNT ORDERED 400 50 6% 4 DEPTH **CASING SIZE** 14 16 flowsen DEPTH **TUBING SIZE** DEPTH DRILL PIPE DEPTH TOOL COMMON <u>MINIMUM</u> PRES. MAX **POZMIX** SHOE JOINT MEAS. LINE @ **GEL** CEMENT LEFT IN CSG CHLORIDE PERFS. @ **EQUIPMENT** @ Mark **PUMP TRUCK CEMENTER HELPER** 295 15.3 HANDLING **BULK TRUCK MILEAGE** DRIVER # 213 TOTAL _22 **BULK TRUCK** # 271 DRIVER **SERVICE REMARKS:** DEPTH OF JOB PUMP TRUCK CHARGE **EXTRA FOOTAGE** MILEAGE _ @ CONFIDENTIAL TOTAL 615° OCT 0 1 2008 KCC FLOAT EQUIPMENT RECEIVED @ KANSAS CORPORATION COMMISSION @ OCT 0 1 2008 TOTAL CONSERVATION DIVISION WICHITA, KS 2892.50 To Allied Cementing Co., Inc. TOTAL CHARGE You are hereby requested to rent cementing equipment 18.50 IF PAID IN 30 DAYS and furnish cementer and helper to assist owner or DISCOUNT contractor to do work as is listed. The above work was

done to satisfaction and supervision of owner agent or contractor. I have read & anderstand the "TERMS AND

CONDITIONS" listed on the reverse side.

RECEIVED KANSAS CORPORATION COMMISSION OCT 0 1 2008

CONSERVATION DIVISION WICHITA, KS

CONFIDENTIAL OCT 0 1 2008



RADIATION-GUARD LOG

COMPANY: RITCHIE EXPLORATION, INC

FILE NO. H-1393

WELL: #1 GRECIAN TRUST

STATE: KANSAS

FIELD: COUNTY: GRAHAM

COUNTRY: USA

LOCATION: 60'U OF 10'S OF SU N

E NE

SEC: 17 TUP: 10S RGE: 21U

DATE: 11/28/94
RUN NO: 1

PERMANENT DATUM: GL
DRILLING MEASURED FROM: KB
LOG MEASURED FROM: KB
ABOVE PERMANENT DATUM: 9.0

SERVIO

DEPTH--DRILLER: 3865.0
DEPTH--LOGGER: 3865.0
BOTTOM LOG INTERVAL: 3864.0

TOP LOG INTERVAL: 20.0

CASING DEPTH--DRILLER: 222.0

CASING DEPTH--LOGGER: 224.0 CASING DIAMETER: 8.625

BIT SIZE: 7.875

UNIT NO. 75

LOCATION: HAYS, KS
RECORDED BY: D LEGLEITER

WITNESSED BY MR. JEFF CHRISTIAN

ELEVATIONS:

KB: 2234.0 DF: .0

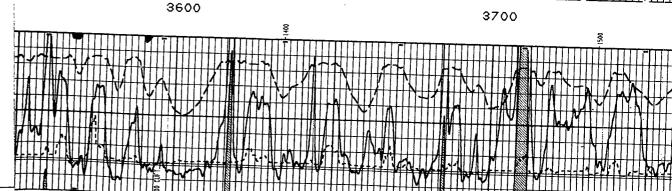
SL: 2225.0

SERVICES: GR5

ENPG

SP

SOFTUARE VERSION:



CONSERVATION DIVISION WICHITA, KS



RADIATION-GUARD LOG

COMPANY: RITCHIE EXPLORATION, INC

FILE NO. H-1393

. #1 GRECIAN TRUST

KANSAS STATE COUNTRY: USA:

GRAHAM LOCATION: 60'U OF 10'S OF SU N

E NE

WELL:

FIELD:

COUNTY:

TWP: 108 RGE: 21U SEC: 17

ELEVATIONS: DATE: 11/28/94 KB: 2234.0 RUN NO.: 1 DF: PERMANENT DATUM: KΒ DRILLING MEASURED FROM: LOG MEASURED FROM: KΒ ABOVE PERMANENT DATUM: 9.0 SERVICES: GR5 DEPTH--DRILLER: 3865.0 ENPG 3865.0 SP DEPTH--LOGGER: BOTTOM LOG INTERVAL: 3864.0

TOP LOG INTERVAL: CASING DEPTH--DRILLER: 222.0 CASING DEPTH--LOGGER: 224.0 CASING DIAMETER: 8.625 BIT SIZE: 7.875 75 UNIT NO: :

LOCATION:

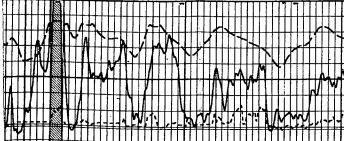
HAYS, KS RECORDED BY: D. LEGLEITER

WITNESSED BY: MR. JEFF CHRISTIAN

2225.0

SOFTWARE VERSION:

622



3700

38