

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form ACO-1
September 1999
Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

CONFIDENTIAL

ORIGINAL

Operator: License # 4767
Name: Ritchie Exploration, Inc.
Address: PO Box 783188
City/State/Zip: Wichita, KS 67278-3188
Purchaser: _____
Operator Contact Person: Rocky Milford **KCC**
Phone: (316) 691-9500
Contractor: Name: L.D. Drilling, Inc. **JAN 31 2003**
License: 6039
Wellsite Geologist: Rocky Milford **CONFIDENTIAL**

Designate Type of Completion:
 New Well Re-Entry Workover
 Oil SWD SLOW Temp. Abd.
 Gas ENHR SIGW
 Dry Other (Core, WSW, Expl., Cathodic, etc)

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

Original Comp. Date: _____ Original Total Depth: _____
 Deepening Re-perf. Conv. to Enhr./SWD
 Plug Back Plug Back Total Depth
 Commingled Docket No. _____
 Dual Completion Docket No. _____
 Other (SWD or Enhr.?) Docket No. _____

1/6/03 1/13/03 1.14.03
Spud Date or Date Reached TD Completion Date or
Recompletion Date Recompletion Date

API No. 15 - 109-20697
County: Logan
W/2NWNE Sec. 19 Twp. 11S S. R. 33 East West
660 feet from N (circle one) Line of Section
2310 feet from E (circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:
(circle one) NE SE NW SW
Lease Name: Regan 19A Well #: 1
Field Name: Wildcat

Producing Formation: _____
Elevation: Ground: 3152 Kelly Bushing: 3157
Total Depth: 4730 Plug Back Total Depth: _____
Amount of Surface Pipe Set and Cemented at 279 Feet
Multiple Stage Cementing Collar Used? Yes No
If yes, show depth set _____ Feet
If Alternate II completion, cement circulated from _____
feet depth to _____ w/ _____ sx cmt.

Drilling Fluid Management Plan PHAR 4-9-03
(Data must be collected from the Reserve Pit)
Chloride content 23000 ppm Fluid volume 1200 bbls
Dewatering method used evaporation
Location of fluid disposal if hauled offsite: _____
Operator Name: _____
Lease Name: _____ License No.: _____
Quarter _____ Sec. _____ Twp. _____ S. R. _____ East West
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.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature: Robert Milford
Title: Geologist Date: 1-31-2003
Subscribed and sworn to before me this 31st day of January,
2003
Notary Public: Karen Hopper
Date Commission Expires: _____

KAREN HOPPER
Notary Public - State of Kansas
My Appt. Expires 10/27/03

KCC Office Use ONLY
 Letter of Confidentiality Attached
If Denied, Yes Date: _____
 Wireline Log Received **RELEASED**
 Geologist Report Received **FROM**
 UIC Distribution **CONFIDENTIAL**

CONFIDENTIAL



RITCHIE

EXPLORATION, INC.
Wichita, Kansas

KCC

JAN 31 2003

CONFIDENTIAL

ORIGINAL

FEB 04 2003

KCC WICHITA

RELEASED
FROM
CONFIDENTIAL

#1 Regan 19A
W/2 NW NE
Section 19-11S-33W
Logan County, Kansas
API# 15-109-20697
L.D. Drilling, Inc.
Field: Kim Shoemaker
Office: Rocky Milford
Elevation: 3152' GL: 3157' KB

Sample Tops			Ref	Ref
			Well A	Well B
Anhydrite	2622'	+535	flat	+4
B/Anhydrite	2649'	+508	-2	+3
Wabaunsee	3675'	-518	+2	flat
Topeka	3815'	-658	+1	-2
Heebner	4044'	-887	-1	-8
Toronto	4070'	-913	flat	-7
Lansing	4085'	-928	-1	-9
Muncie Creek	4228'	-1071	-4	-2
Stark	4311'	-1154	-4	-3
B/KC	4370'	-1213	-5	-3
Marmaton	4403'	-1246	-2	-3
Pawnee	4510'	-1353	-7	-8
Myrick Station	4547'	-1390	flat	-7
Fort Scott	4563'	-1406	+1	-5
Cherokee	4592'	-1435	-1	-5
Johnson	4637'	-1480	flat	-7
Mississippian	4715'	-1558	+3	-18
RTD	4730'	-1573		

ALLIED CEMENTING CO., INC. 09526

CONFIDENTIAL

Federal Tax I.D.# XXXXXXXXXX

RECEIVED

ORIGINAL

REMIT TO: P.O. BOX 31
RUSSELL, KANSAS 67665

SERVICE POINT

FEB 04 2003

Oakley

DATE <i>1-13-02</i>	SEC <i>19</i>	TWP. <i>11S</i>	RANGE <i>33W</i>	CALLED OUT <i>KCC</i>	ON LOCATION <i>9:30 PM</i>	JOB START <i>9:45 AM</i>	JOB FINISH <i>12:30 AM</i>
LEASE <i>Reagan 19A</i>	WELL # <i>1</i>	LOCATION <i>Monument 15 1/2 W S/S</i>			COUNTY <i>Logan</i>	STATE <i>KS</i>	

OLD OR NEW (Circle one)

CONTRACTOR *L D Deig*

TYPE OF JOB *P717*

HOLE SIZE *7 7/8* T.D. *4730'*

CASING SIZE _____ DEPTH _____

TUBING SIZE _____ DEPTH _____

DRILL PIPE _____ DEPTH *2640'*

TOOL _____ DEPTH _____

PRES. MAX _____ MINIMUM _____

MEAS. LINE _____ SHOE JOINT _____

CEMENT LEFT IN CSG. _____

PERFS. _____

DISPLACEMENT _____

OWNER *Same*

CEMENT AMOUNT ORDERED *190 sks 60/40 620 Gel 1/4" Flt Sed*

EQUIPMENT

PUMP TRUCK # *300* CEMENTER *Dean* HELPER *Wayne*

BULK TRUCK # *212* DRIVER *Fuzzy*

BULK TRUCK # _____ DRIVER _____

COMMON *KCC* @ _____

POZMIX _____ @ _____

GEL *JAN 31 2003* @ _____

CHLORIDE *CONFIDENTIAL* @ _____

HANDLING *RELEASED* @ _____

MILEAGE *FROM* @ _____

CONFIDENTIAL TOTAL _____

REMARKS:

bst Plug 2640' w/ 25 sks

2nd Plug 1655' w/ 100 sks

3rd Plug 330' w/ 40 sks

40' w/ 10 sks

Rat Hole 15 sks

Thank you

SERVICE

DEPTH OF JOB *2640'*

PUMP TRUCK CHARGE _____

EXTRA FOOTAGE @ _____

MILEAGE *11 Miles* @ _____

PLUG *8 3/8 Dry Hole* @ _____

TOTAL _____

CHARGE TO: *R. Tchic Exploration Inc*

STREET _____

CITY _____ STATE _____ ZIP _____

FLOAT EQUIPMENT

@ _____

@ _____

@ _____

@ _____

@ _____

TOTAL _____

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 CONDITIONS" listed on the reverse side.

TAX _____

TOTAL CHARGE _____

DISCOUNT _____ IF PAID IN 30 DAYS

SIGNATURE *Michael Padigo*

Michael Padigo
PRINTED NAME

CONFIDENTIAL

ORIGINAL

ALLIED CEMENTING CO., INC. 10771

Federal Tax I.D.#

REMIT TO P.O. BOX 31
RUSSELL, KANSAS 67665

FEB 04 2003 SERVICE POINT:
Oakley

DATE <i>1-6-03</i>	SEC <i>19</i>	TWP. <i>11s</i>	RANGE <i>33w</i>	CALLED OUT	ON LOCATION <i>9:20 AM</i>	JOB START <i>10:30 PM</i>	JOB FINISH <i>11:00 PM</i>
LEASE <i>Regm 19A</i>	WELL# <i>1</i>	LOCATION <i>Monument 1 1/2 W 9/8</i>			COUNTY <i>Lugen</i>	STATE <i>KS</i>	

CONTRACTOR *L D D/Lg*

TYPE OF JOB *Surface*

HOLE SIZE *12 1/4"* T.D. *282'*

CASING SIZE *8 3/8"* DEPTH *279'*

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG *15'*

PERFS.

DISPLACEMENT *1634 Bbls*

EQUIPMENT

PUMP TRUCK # *191* CEMENTER *Dean*

BULK TRUCK # *212* DRIVER *Lonnie*

BULK TRUCK # DRIVER

OWNER *Same*

CEMENT AMOUNT ORDERED *175 sks 32cc 296 gal*

KCC

COMMON *JAN 31 2003* @

POZMIX *CONFIDENTIAL* @

GEL @

CHLORIDE @

RELEASER @

HANDLING *FROM*

MILEAGE *CONFIDENTIAL*

TOTAL

REMARKS:

Cement did circulate ✓

Thank you

SERVICE

DEPTH OF JOB *279'*

PUMP TRUCK CHARGE

EXTRA FOOTAGE @

MILEAGE *11 Miles* @

PLUG *8 3/8 Surface* @

TOTAL

CHARGE TO: *Ritchie Exploration Inc*

STREET

CITY STATE ZIP

FLOAT EQUIPMENT

@

@

@

@

TOTAL

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 CONDITIONS" listed on the reverse side.

SIGNATURE *Bill Owen*

TAX

TOTAL CHARGE

DISCOUNT IF PAID IN 30 DAYS

Bill Owen

PRINTED NAME