

STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION FORM
ACD-1 WELL HISTORY
DESCRIPTION OF WELL AND LEASE

ORIGINAL

Operator: License # 5422

Name: Abercrombie Drilling, Inc.

Address 150 N. Main, Suite #801

City/State/Zip Wichita, KS 67202

Purchaser: _____

Operator Contact Person: Mark R. Galyon

Phone (316) 262-1841

Contractor: Name: Abercrombie RTD, Inc.

License: 30684

Wellsite Geologist: Steve Davis

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:

Operator: N/A

Well Name: _____

Comp. Date _____ Old Total Depth _____

Deepening Re-perf. Conv. to Inj/SWD

Plug Back PBD

Commingled Docket No. _____

Dual Completion Docket No. _____

Other (SWD or Inj?) Docket No. _____

03-05-98 03-13-98 03-13-98

Spud Date Date Reached TD Completion Date

API NO. 15- 109-20,665-60-00

County Logan plugged 3/13/98

-NW-NW-NE Sec. 36 Twp. 14S Rge. 33 W

440 Feet from S (circle one) Line of Section

2200 Feet from E (circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:
NE SE, NW or SW (circle one)

Lease Name Peters Well # 1-36

Field Name WC

Producing Formation _____

Elevation: Ground 2818' KB 2823'

Total Depth 4510' PBD _____

Amount of Surface Pipe Set and Cemented at 277.81 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 cnt.

Drilling Fluid Management Plan DFA 6-4-98 v.c.
(Data must be collected from the Reserve Pit)

Chloride content 29,000 ppm Fluid volume 1200 bbls

Dewatering method used Evaporation

Location of fluid disposal if hauled offsite: _____

Operator Name 04-02-98

Lease Name _____ License No. _____

Quarter Sec. Twp. S Rng. E/W

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 on 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 Steve Frankamp

Title Executive Vice-President Date 4/1/98

Subscribed and sworn to before me this 1st day of April 19 98.

Notary Public Deborah K Ammerman

Date Commission Expires 3-1-2000

K.C.C. OFFICE USE ONLY		
F	<input type="checkbox"/>	Letter of Confidentiality Attached
C	<input checked="" type="checkbox"/>	Wireline Log Received
C	<input checked="" type="checkbox"/>	Geologist Report Received
Distribution		
<input checked="" type="checkbox"/>	KCC	<input type="checkbox"/> SMD/Rep
<input type="checkbox"/>	KGS	<input type="checkbox"/> Plug
<input type="checkbox"/>		<input type="checkbox"/> NGPA
<input type="checkbox"/>		<input type="checkbox"/> Other (Specify)

DEBORAH K. AMMERMAN
Notary Public - State of Kansas
My Appt. Expires 3-1-2000

Operator Name Abercrombie Drilling, Inc. Lease Name Peters Well # 1-36
 Sec. 36 Twp. 14S Rge. 33 East West
 County Logan

ORIGINAL

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates in gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken Yes No
 (Attach Additional Sheets.)
 Samples Sent to Geological Survey Yes No
 Cores Taken Yes No
 Electric Log Run Yes No
 (Submit Copy.)

List All E.Logs Run:
*Comp. Density Neutron Log,
 Dual Induction Log.*

Log Formation (Top), Depth and Datum Sample
 Name Top Datum
 SEE ATTACHED SHEET

CASING RECORD <input checked="" type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4"	8 5/8"	23#	277.81'	60/40 pos	180	2% gel, 3% cc

ADDITIONAL CEMENTING/SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate				
<input type="checkbox"/> Protect Casing				
<input type="checkbox"/> Plug Back TD				
<input type="checkbox"/> Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type		Acid, Fracture, Shot, Cement Squeeze Record	
	Specify Footage of Each Interval Perforated		(Amount and Kind of Material Used) Depth	

TUBING RECORD Size Set At Packer At Liner Run Yes No

Date of First, Resumed Production, S/W or Inj. D+A Producing Method Flowing Pumping Gas Lift Other (Explain)

Estimated Production Per 24 Hours Oil N-A Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity

Disposition of Gas: METHOD OF COMPLETION Production Interval

Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled

(If vented, submit ACO-18.) Other (Specify) _____

15-109-20665-00-00

ABERCROMBIE RTD, INC.

150 N. MAIN, SUITE 801
WICHITA, KANSAS 67202
(316)262-1841

ORIGINAL

PETERS #1-36
2200' FEL & 440' FNL
Sec. 36-14S-33W
Logan County, KS

OPERATOR: Abercrombie Drilling, Inc.
CONTRACTOR: Abercrombie RTD, Inc.
RIG #: 8
JOB #: 9808006

15-109-20665

Abercrombie Drilling, Inc.
150 N. Main, Suite #801
Wichita, KS 67202
(316)-262-1841

ELEVATION: GL 2818'
KB 2823'

API #15-109-20,665

Reference Wells

DST #1 (3510' - 3532')

30-30-30-30 weak blow died 25"
REC: 10' OSM
FP: 13-20/21-24#
SIP: 758-160#

DST #2 (3745' - 3777')

30-30-30-30
Weak blow died 13"
REC. 20' OCM (20% oil)
60' SOCWM (20% water)
Chl. 25.000 PPM
FP: 15-33/36-50#
SIP: 1078 -1037#

DST #3 (3874' - 3891')

30-45-60-45
weak blow to 4"
REC: 80' OSM
120' MW
FP: 28-69/69-110#
SIP: 1104 - 1040#

Sample Tops

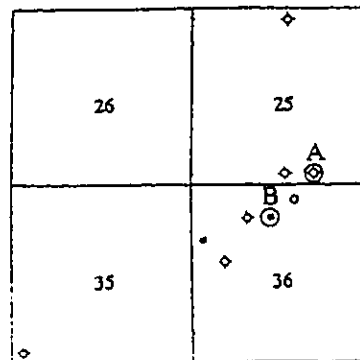
			A	B
Anhydrite	2245	+578	-5	-7
B/Anhydrite	2267	+556	-7	-8
Topeka	3519	-896	+3	+1
HB	3754	-931	-5	-6
Toronto	3771	-948	-2	-4
Lansing	3793	-970	-4	-5
Muncie Creek	3961	-1138	-5	-9
Stark	4058	-1235	-8	-7
BKC	4126	-1303	-12	-9
Marmaton	4167	-1344	-11	-9
Myrick Station	4291	-1468	-9	-9
Cherokee Shale	4342	-1519	-8	-10
Mississippi	4463	-1640	-11	-9
RTD	4510	-1687		

Well A

Slawson/Peters
"F" #3
SE-SW-SE
25-14S-33W

Well B

Slawson/Peters
"F" #2
SE-NE-NW
36-14S-33W



ALLIED CEMENTING CO., INC.

15-109-20665-0000
9938

REMIT TO PO. BOX 31
RUSSELL, KANSAS 67665

Federal Tax I.D.
ORIGINAL

SERVICE POINT:

DAKLEY

DATE <u>3-5-98</u>	SEC. <u>36</u>	TWP. <u>14S</u>	RANGE <u>33W</u>	CALLED OUT	ON LOCATION <u>9:30 AM</u>	JOB START <u>10:45 AM</u>	JOB FINISH <u>11:15 PM</u>
LEASE <u>PETERS</u>	WELL # <u>1-36</u>	LOCATION <u>DAKLEY 235-4W-74N-46S240</u>			COUNTY <u>LOGAN</u>	STATE <u>KS</u>	

OLD OR NEW (Circle one)

CONTRACTOR ABERCROMBIE RTO #179 OWNER SAME

TYPE OF JOB SURFACE

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

CASING SIZE 8 1/2" DEPTH 278'

TUBING SIZE _____ DEPTH _____

DRILL PIPE _____ DEPTH _____

TOOL _____ DEPTH _____

PRES. MAX _____ MINIMUM _____

MBAS. LINE _____ SHOE JOINT _____

CEMENT LEFT IN CSG. 15'

PERFS. _____

DISPLACEMENT 16 3/4 BBL

EQUIPMENT

PUMP TRUCK CEMENTER TERRY

191 HELPER WAYNE

BULK TRUCK _____

212 DRIVER ANDREW

BULK TRUCK _____

_____ DRIVER _____

CEMENT

AMOUNT ORDERED 180 SKS 6000 @ 2.38 @ 2861

COMMON 180 SKS @ 2.38 815.40

POZMIX 22 SKS @ 3.25 234.00

GEL 3 SKS @ 9.00 27.00

CHLORIDE 6 SKS @ 28.00 168.00

HANDLING 180 SKS @ 1.05 189.00

MILEAGE 4 @ 50.25/mile 201.00

TOTAL 1636.00

REMARKS:

SERVICE

DEPTH OF JOB 278'

PUMP TRUCK CHARGE 470.00

EXTRA FOOTAGE _____

MILEAGE 2.8 mile @ 2.85 79.80

PLUG 8 1/2" SURFACE @ 45.00 45.00

TOTAL 594.80

CHARGE TO: ABERCROMBIE DRILL, INC.

STREET 150 N Main Suite 801

CITY Wichita STATE Kan ZIP 67202-1383

FLOAT EQUIPMENT

TOTAL _____

TAX _____

TOTAL CHARGE _____

DISCOUNT _____ IF PAID IN 30 DAYS

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 Antony Hard

Anthony Hard
PRINTED NAME

ALLIED CEMENTING CO., INC.

15-109-20665-00-00
9209

Federal Tax I.D.#

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

ORIGINAL

SERVICE POINT: R

DATE <u>3/12/98</u>	SEC. <u>36</u>	TWP. <u>14</u>	RANGE <u>33</u>	CALLED OUT: -	ON LOCATION <u>6:15pm</u>	JOB START <u>7:00pm</u>	JOB FINISH <u>9:45pm</u>
LEASE <u>Peters</u>		WELL # <u>1-36</u>		LOCATION <u>Oriskany 2305 SW 1/4 N</u>		COUNTY <u>Logan</u>	STATE <u>Ks</u>
OLD OR NEW (Circle one)				<u>NEW</u>			

CONTRACTOR Lu Teal's Rig & Equip
 TYPE OF JOB plug
 HOLE SIZE 9 1/8 TD. 4510
 CASING SIZE _____ DEPTH _____
 TUBING SIZE _____ DEPTH _____
 DRILL PIPE _____ DEPTH _____
 TOOL _____ DEPTH _____
 PRES. MAX _____ MINIMUM _____
 MEAS. LINE _____ SHOE JOINT _____
 CEMENT LEFT IN CSG _____
 PERFS. _____
 DISPLACEMENT _____

OWNER _____
 CEMENT AMOUNT ORDERED 190 cu ft 6% gal 1/4 lb Anusa.

EQUIPMENT
153
 PUMP TRUCK CEMENTER Dave
 # _____ HELPER Paul
 BULK TRUCK DRIVER _____
 # _____ DRIVER R. G.

COMMON _____ @ _____
 POZMIX _____ @ _____
 GEL _____ @ _____
 CHLORIDE _____ @ _____
 HANDLING _____ @ _____
 MILEAGE _____ @ _____
 TOTAL _____

REMARKS:
25 @ 2250
100 @ 1125
40 @ 330
10 @ 400 ft plug
15 @ 400 ft
Another job well done (big job)

SERVICE
 DEPTH OF JOB _____
 PUMP TRUCK CHARGE _____
 EXTRA FOOTAGE _____ @ _____
 MILEAGE _____ @ _____
 PLUG Dry Hole _____ @ _____
 TOTAL _____

CHARGE TO: Abercrombie Drilling 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 Anthony Martin

Anthony Martin
 PRINTED NAME

ALLIED CEMENTING CO., INC.

9209

Federal Tax I.D.#

15-109-20665-00-00
SERVICE POINT: R

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

ORIGINAL

DATE <u>3/13/98</u>	SEC. <u>36</u>	TWP. <u>14</u>	RANGE <u>33</u>	CALLED OUT	ON LOCATION <u>8:15 PM</u>	JOB START <u>7:00 PM</u>	JOB FINISH <u>9:45 PM</u>
LEASE <u>Debris</u>	WELL # <u>1-36</u>	LOCATION <u>Dowley 2305 SW 1/2 N</u>				COUNTY <u>Logan</u>	STATE <u>Ks</u>
OLD OR NEW (Circle one)							

CONTRACTOR Paul's Rig & Equip

TYPE OF JOB plug

HOLE SIZE 4 7/8 T.D. 4510

CASING SIZE _____ DEPTH _____

TUBING SIZE _____ DEPTH _____

DRILL PIPE _____ DEPTH _____

TOOL _____ DEPTH _____

PRES. MAX _____ MINIMUM _____

MEAS. LINE _____ SHOE JOINT _____

CEMENT LEFT IN CSG. _____

PERFS. _____

DISPLACEMENT _____

EQUIPMENT

153 Dave

PUMP TRUCK # _____ CEMENTER HELPER Paul

BULK TRUCK # _____ DRIVER _____

BULK TRUCK # _____ DRIVER R.G.

OWNER _____

CEMENT AMOUNT ORDERED 190 @ 6% gel 1/4 lb Maxson

COMMON _____ @ _____

POZMIX _____ @ _____

GEL _____ @ _____

CHLORIDE _____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

HANDLING _____ @ _____

MILEAGE _____ @ _____

TOTAL _____

REMARKS:

25 @ 2250

100 @ 1125

40 @ 330

10 @ 4000 plug

15 Ratchets

Another job with Dave (by AM)

SERVICE

DEPTH OF JOB _____

PUMP TRUCK CHARGE _____

EXTRA FOOTAGE _____ @ _____

MILEAGE _____ @ _____

PLUG dry 16' @

_____ @ _____

_____ @ _____

TOTAL _____

CHARGE TO: Abraham's Drilling Tools

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 Paul's Rig & Equip

Anthony Martin
PRINTED NAME