

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

Operator: License # 31741

Name: Liboc, Inc.

Address 3300 S. Parker Road - Suite 206

City/State/Zip Aurora, CO 80014

Purchaser: Nitrotec Helium Corporation

Operator Contact Person: Denny Furst

Phone (303) 671-6737

Contractor: Name: Duke Drilling Co., Inc.

License: 5929

Wellsite Geologist: Jeff Zoller

Designate Type of Completion
 New Well Re-Entry Workover

Oil SWD SIOV Temp. Abd.
 Gas ENHR SIGW
 Dry Other (Core, MSW, Expl., Cathodic, etc)

If Workover/Re-Entry: old well info as follows:

Operator: _____

Well Name: _____

Comp. Date _____ Old Total Depth _____

Deepening Re-perf. Conv. to Inj/SWD
 Plug Back PBTD
 Commingled Docket No. _____
 Dual Completion Docket No. _____
 Other (SWD or Inj?) Docket No. _____

11-25-95 12-02-95 12-02-95
Spud Date Date Reached TD Completion Date

API NO. 15- 165-21690 0000

County Rush County, Kansas

NW - NW - SE - Sec. 10 Twp. 16S Rge. 18 XX^E

2310 Feet from NW (circle one) Line of Section

2310 Feet from EW (circle one) Line of Section

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

Lease Name Legleiter Well # 1-10

Field Name Wildcat

Producing Formation NA

Elevation: Ground 1931' KB 1940'

Total Depth 3660' PBTD _____

Amount of Surface Pipe Set and Cemented at 1080 58 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 cat.

Drilling Fluid Management Plan D&A JZ 3-26-96
(Data must be collected from the Reserve Pit)

Chloride content 8000 ppm Fluid volume 800 bbls

Dewatering method used Jet into reserve pit to evaporate then backfill

Location of fluid disposal if hauled offsite:
NO DISPOSAL

Operator Name _____ NA

Lease Name _____ CON 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, 200 Colorado Derby Building, 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 [Signature]

Title President Date 1-11-96

Subscribed and sworn to before me this 11th day of January, 19 96.

Notary Public [Signature]

Date Commission Expires September 28, 1999

K.C.C. OFFICE USE ONLY		
F	<input checked="" 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"/> SWD/Rep <input type="checkbox"/> NGPA
<input type="checkbox"/>	KGS	<input type="checkbox"/> Plug <input type="checkbox"/> Other (Specify)

Operator Name Liboc, Inc. Lease Name Legleiter Well # 1-10
 Sec. 10 Twp. 16S Rge. 18 East County Rush County, Kansas
 West

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, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken (Attach Additional Sheets.)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Log Formation (Top), Depth and Datum <input type="checkbox"/> Sample Name Top Datum Anhydrite 1055 985 Burlington 1823 47 Winfield 1843 3 Wexford 2131 -251 Cottonwood 2302 -362 Leva 2366 -428 Coreaker 2483 -513 Wabaunsee 2690 -650 Tarkenton 2700 -720 Louisa 2630 -680 Topeka 3166 -1224 Hebbner 3214 -1274 Lansing 3446 -1506 McKe 3519 -1572 Penn S. S. 3538 -1598 Arbuckle 3568 -1626 Logan 3662 -1722 ID
Samples Sent to Geological Survey	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Cores Taken	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Electric Log Run (Submit Copy.)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
List All E.Logs Run:		

CASING RECORD <input 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"	25#	1080.58	60/40 Poz	375	3%cc 2%gel

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 <input type="checkbox"/> Yes <input type="checkbox"/> No			
Date of First, Resumed Production, SWD or Inj.			Producing Method <input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)					
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Water	Bbls.	Gas-Oil Ratio	Gravity

Disposition of Gas: Vented Sold Used on Lease (If vented, submit ACO-18.)

METHOD OF COMPLETION: Open Hole Perf. Dually Comp. Commingled Other (Specify) _____

Production Interval _____

15-165-21698-0000

ALLIED CEMENTING CO., INC. 2277

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

SERVICE POINT:

Russell

DATE <u>11-26-95</u>	SEC. <u>10</u>	TWP. <u>16</u>	RANGE <u>15</u>	CALLED OUT <u>12:30 Am</u>	ON LOCATION <u>3:00 Am</u>	JOB START	JOB FINISH <u>5:45 Am</u>
LEASE <u>Legleiter</u>	WELL # <u>1-10</u>	LOCATION <u>2N 1 E Lieberthal</u>	COUNTY <u>Rush</u>	STATE <u>Ka</u>			

OLD OR NEW (Circle one)

CONTRACTOR Duke Drey

TYPE OF JOB SURFACE

HOLE SIZE 12 1/2 T.D. 1080

CASING SIZE 8 5/8 25" DEPTH 1080

TUBING SIZE _____ DEPTH _____

DRILL PIPE _____ DEPTH _____

TOOL _____ DEPTH _____

PRES. MAX _____ MINIMUM _____

MEAS. LINE _____ SHOE JOINT _____

CEMENT LEFT IN CSG. _____

PERFS. _____

OWNER **CONFIDENTIAL** CEMENT

AMOUNT ORDERED 375 lbs 6/40 3% CC 2% Gel

COMMON _____ @ _____

POZMIX _____ @ _____

GEL _____ @ _____

CHLORIDE _____ @ _____

_____ @ JAN

_____ @ COT

_____ @ _____

_____ @ _____

HANDLING _____ @ _____

MILEAGE _____ @ _____

EQUIPMENT

PUMP TRUCK CEMENTER Bill

221 HELPER Paul

BULK TRUCK _____

_____ DRIVER _____

BULK TRUCK _____

_____ DRIVER Steve

TOTAL _____

REMARKS:

SERVICE

Surface pipe set @ 1080'

Shoe pt. 42'

Content w/ 375 lbs 6/40 3-2

Pump plug w/ 66 bds water

Content lid cir.

DEPTH OF JOB 1080

PUMP TRUCK CHARGE _____

EXTRA FOOTAGE _____ @ _____

MILEAGE _____ @ _____

PLUG Rubber _____ @ _____

_____ @ _____

_____ @ _____

TOTAL _____

CHARGE TO: Liboc Inc.

STREET _____

CITY _____ STATE _____ ZIP _____

FLOAT EQUIPMENT

"Broken"

Guide shoe _____ @ _____

Insert _____ @ _____

3 Centralizer _____ @ _____

1 Baster _____ @ _____

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 Ph. Wheeler

ALLIED CEMENTING CO., INC.

2248

Ks. 1165-21690-0000

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

SERVICE POINT: Russell

DATE <u>12-2-95</u>	SEC. <u>10</u>	TWP. <u>16 S</u>	RANGE <u>18 W</u>	CALLED OUT <u>8:00 AM</u>	ON LOCATION <u>10:45</u>	JOB START <u>11:15 PM</u>	JOB FINISH <u>1:00 AM</u>
LEASE <u>Legleiter</u>		WELL # <u>1-10</u>		LOCATION <u>Liebert HA 2 N 1 1/2 E 1/2 S</u>		COUNTY <u>RUSH</u>	STATE <u>KANSAS</u>

OLD OR NEW (Circle one)

CONTRACTOR DUKE DRUG Rig # 4.

TYPE OF JOB ROTARY PLUG

HOLE SIZE 7 7/8 T.D. 3660'

CASING SIZE 8 5/8 SURFACE DEPTH 1080'

TUBING SIZE _____ DEPTH _____

DRILL PIPE _____ DEPTH _____

TOOL _____ DEPTH _____

PRES. MAX _____ MINIMUM _____

MEAS. LINE _____ SHOE JOINT _____

CEMENT LEFT IN CSG. _____

PERFS. _____

OWNER _____

CEMENT

AMOUNT ORDERED 125 SK 6 3/4 6% GEL

COMMON _____ @ _____

POZMIX _____ @ _____

GEL _____ @ _____

CHLORIDE _____ @ JAN 16

_____ @ COP

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

HANDLING _____ @ _____

MILEAGE _____ @ _____

EQUIPMENT

PUMP TRUCK CEMENTER Will

177 HELPER Will

BULK TRUCK DRIVER Paul

160 DRIVER _____

BULK TRUCK DRIVER _____

_____ DRIVER _____

REMARKS:

50 SK @ 1110'

50 SK @ 500'

10 SK @ 40' & WIPER Plug

15 SK @ RATHOLE

Frank

SERVICE

DEPTH OF JOB _____

PUMP TRUCK CHARGE _____

EXTRA FOOTAGE _____ @ _____

MILEAGE _____ @ _____

PLUG 1-8 7/8 Dry Hole @ _____

_____ @ _____

_____ @ _____

CHARGE TO: LIBOC Inc.

STREET _____

CITY _____ STATE _____ ZIP _____

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 CONDITIONS" listed on the reverse side.

SIGNATURE Paul Weber

TAX _____

TOTAL CHARGE _____

DISCOUNT _____ IF PAID IN 30 DAYS