API NO. 15- 171-20,437-00-00

STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM	County Scott
ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE	NE -NE - SW - Sec. 22 Twp. 195 Rge. 34 x
Operator: License # 6111	2310 Feet from (S)N (circle one) Line of Section
Name: N-B Company, Inc.	2970 Feet from (E/W (circle one) Line of Section
Address P. O. Box 506	
Address 1. O. Box 300	Footages Calculated from Nearest Outside Section Corner: NE, (SE) NW or SW (circle one)
	Lease Name Christy Well # 1
City/State/Zip Russell, KS 67665-0506	Field Name
Purchaser:	Producing Formation
Operator Contact Person: Cliff Ottaway	
Phone (913) -628- 6900	Elevation: Ground 3082' KB 3090'
Contractor: Name: Emphasis Oil Operations	Total Depth 5000' PBTD
License: 8241	Amount of Surface Pipe Set and Comented at 246 Fee
Wellsite Geologist: Cliff Ottaway	Multiple Stage Cementing Collar Used? Yes
	If yes, show depth setFee
Designate Type of Completion X New Well Re-Entry Workover	If Alternate II completion, cement circulated from
OilSWDSIOWTemp. Abd.	feet depth to sx cm
Gas ENHR SIGW X Dry Other (Core, WSW, Expl., Cathodic, etc)	
St. J. St.	(Data must be collected from the Reserve Pit)
If Workover/Re-Entry: old well info as follows:	 Chloride contentbb
	Chloride contentppm Fluid volumebbl
Well Name:	Dewatering method used
Comp. Date Old Total Depth	Location of fluid disposal if hauled offsite:
Deepening Re-perf Conv. to Inj/SWD	
Plug BackPBTDCommingled Docket No	Operator Name
Dual Completion Docket No.	Lease NameLicense No
9/11/91 9/22/91	Quarter SecTwpS RngE/W
Spud Date Date Reached TD Completion Date	County Docket No
Derby Building, Wichita, Kansas 67202, within 120 days of Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on 112 months if requested in writing and submitted with the months). One copy of all wireline logs and geologist well	I be filed with the Kansas Corporation Commission, 200 Colorado of the spud date, recompletion, workover or conversion of a well, a side two of this form will be held confidential for a period of the form (see rule 82-3-107 for confidentiality in excess of 12 report shall be attached with this form. ALL CEMENTING TICKETS alls. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promule with and the statements herein are complete and correct to t	lgated to regulate the oil and gas industry have been fully complie the best of my knowledge.
The state of the s	201
stopping and the state of the s	K.C.C. OFFICE USE ONLY Letter of Confidentiality Attached
The P.O.A. Christy Joint Venture	C Wireline Log Received
Subscribed and sworm to before me this 1st day of Octo	PG 12-10 About Sould 4
	STATE CORPORATION COMMISSION SWD/RepNGPA
Notary Jubi 12 Jan M. Shusles	CT C 7 1004 C C (Specify)
Date Commission Expires	1091 10-03-9 (Specify)
Mannatal Comment	

Form ACO-1 (7-91)

•			SIDE TWO			. =	•	
Operator Name N-B	Company, I	Inc.	Lease Name	Christ	у_ •	Well #	1,	
•		East		Scott			179	
Sec. <u>22</u> Twp. <u>195</u>		IXI West		,			- Control - Cont	
INSTRUCTIONS: Show interval tested, time hydrostatic pressures if more space is need.	e tool open a , bottom hole:	nd closed, flowing temperature, fluid re	and shut-in pres	ssures, whet	her shut-in pr	essure rea	ched static level	
Drill Stem Tests Take		Yes 🗆 No	Z Log	Formatio	on (Tap), Depth	and Datums	Sample	
Samples Sent to Geolo	gical Survey	☐ Yes ☐ No	Name		Тор		Datum	
Cores Taken		T Yes X No		EE ATT	poled			
Electric Log Run (Submit Copy.)	-	X Yes C. No						
List All E.Logs Run:	EE ATTrock	id -		* .	en agazarren errena		. Maring the second	
	Report al	CASING RECORD	New U		production, et	e.		
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	20#	250	60/40	170	29090/370€	
		AMOITIDAA	. CEMENTING/SQUE	EZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Sacks Used Type and Percent Additives				
Perforate Protect Casing			·					
Plug Back TD Plug Off Zone				,				
				l			· · · · · · · · · · · · · · · · · · ·	
Shots Per Foot		RECORD - Bridge Plu e of Each Interval P			Fracture, Shot, d Kind of Hater		ueeze Record Depth	
i i						•		
<u> </u>								
TUBING RECORD	Size	Set At	Packer At	Liner Run	☐ _{Yes} ☐	No strate	\$ 1300 m	
Date of First, Resum	ed Production,	SWD or Inj. Produ	cing Method	Lowing Pu	aping Gas L	ite og	her (Explain)	
Estimated Production Per 24 Hours	oil	Bbis. Gas	Mcf Water	Bbls.	Gas-Oil	متيز ۽	Gravity	
Disposition of Gas:	, ,	, NE	THOD OF COMPLETI	ON .			roduction interval	
Vented Sold (If vented, sub	Used on Land to the second of	ease Open	Hole Perf.	Dually	Comp. Comm	ingled _	<u> </u>	

Other (Specify) _

CLIFTON K. OTTAWAY CONSULTING PETROLEUM GEOLOGIST

(913) 628-6900

P.O. BOX 494

RECEIVED HAYS, KANSAS 67601 TO CORPORATION CO COLON

GEOLOGIC REPORT

OCT 03 1991

U. JERVATION L Wichita, Kansa.

Christy Joint Venture Christy No. 1 NE NE SW Sec. 22-19-34 Scott County, Kansas Commenced: 9-11-91 Completed: 9-21-91

Pipe Record 8 5/8"@ 250'w/170 sk D.& A. 5000' Miss. Anhydrite: 2308-2324 Drilled by: Emphases Drlq Riq No. 10

3090 K.B. ELEVATION 3082 G.L. 3088 D.F.

FORMATION DATA Corrected to Log ...

FORMATION	MINUS	DATA	DEPTH
HEEBNER	-870		3960
LANSING-KANSAS CITY	-914		4004
BASE KANSAS CITY	-1351		4441
MARMATON	-1403		4493
FORT SCOTT	-1460		4550
CHEROKEE SHALE	-1506		4596
MARROW SHALE	-1685		4775
MARROW SAND	-1732		4822
MISSISSIPPI	-1760	<i> </i>	4850
	-1910		5000
	-1909		4999

CORES: None

DRILL STEM TESTS: Three see below

MERCURY R.A. GUARD, DAUL INDUCTION, DENSITY ELECTRIC LOGS:

FORMATION DESCRIPTIONS

LANSING-KANSAS CITY: 4004-4441

This section consisted of barren limestones and shale stringers. There were a couple zones that had some good porosity but there was no show of oil.

MARMATON: 4493-4545

There was a trace of free oil, staining and a faint odor in a white to offwhite, fine to medium crystalline, fossiliferous limestone with fair intercrystalline porosity.

ORIGINAL

DRILL STEM TEST NO. 1: 4471-4525

RECOVERY:

330' SALT WATER

TIMES:

45-45-45-45:

IF:

55-141 87-194

FF: ISIP:

1070

FSIF:

1012

not 0:31991

RECEIVED

STATE COS - ATION COMMISSION

...VATION DIVISION Wichita, Kansas

FORT SCOTT: 4550-4595

Scattered free oil, staining, gas and faint odor in a white to tan, fine crystalline, fossiliferous limestone with fair vugy porosity. This was included in DST No. 2.

DRILL STEM TEST NO. 2: 4548-4591

RECOVERY:

60' GASY OIL CUT MUD (3% G, 8% O, 1% W, 88% M)

590' GASY DIL CUT WATER (3% G, 2% D, 70% W 25% M); 510' GASY OIL CUT WATER (3% G 1% O.

96% W)

TIMES:

15-45-15-45

IF:

157-300

FF:

371-501

ISIF:

FSIF:

1111 1099

MARROW SAND:

4822-4836

A trace of dark staining, asphaltic, tarry residue in a white to clear, well rounded, sorted sandstone. There were a few clusters of sand but mostly individual graians. This was included in DST No. 3.

DRILL STEM TEST NO. 3 4820-4840

RECOVERY:

32' MUDDY WATER: 248' MUDDY SALT WATER

TIMES:

45-45-60-45

IF:

22 - 87

FF:

98-162

ISIF:

1118

FSIP:

1089

MISSISSIPPI:

4850-TD.

There were no oil shows in this section of white to tan, sandy, chalky dolomitic limestone.

Recommendations:

Based on the lack of shows in the samples, the negetive drill stem test results and the log calculations it was recommended and confirmed by all to plug and abandon this test hole.

Respectfully submitted

ORIGINAL

RECEIVED STATE CORPORATION COMMISSION

OCT 0.3 1991

CONSERVATION DIVISION Wichita, Kansas

EMPHASIS OIL OPERATIONS

P. O. BOX 506

RUSSELL, KS 67665

DRILLERS LOG

OPERATOR: N-B Company, Inc.

P. O. Box 506

Russell, Kansas 67665-0506

Emphasis Oil Operations CONTRACTOR:

Box 506

Russell, KS 67665

LEASE: Christy

WELL #1

LOCATION: NE NE SW

Section 22-19S-34W Scott County, Kansas

LOGGERS TOTAL DEPTH: 4999'

ROTARY TOTAL DEPTH: 5000'

CASING: 8-5/8" @ 246' w/170 sks cement

ELEVATION:

COMPLETED:

3090' 🚜 B 🕾

9/22/91 **STAT**F

-- ISSION

٥N

COMMENCED: 9/11/91

STATUS: Dry Hole

nnt U. 7 1991

virginia, Kansas

DEPTHS & FORMATIONS

(All measurements from K.B.)

Sand & Shale	252'	Lansing-Kansas City	4004'
Anhydrite	23081	Base Kansas City	4426'
Shale	2322	Marmaton	4466'
Heebner	3960 '	Mississippi	4850 '
Toronto	3971 '	R.T.D.	50001

STATE OF KANSAS

) ss

COUNTY OF RUSSELL)

Kyle B. Branum, of Emphasis Oil Operations, states that the above and foregoing is a true and correct log of the above captioned well, to the best of his knowledge.

Kyle B.

Subscribed and sworn to before me on September 24, 1991.

My commission expires: February 6, 1992.

GLENDA R. TIFFIN NOTARY PUBLIC STATE OF KANSAS MY APPT. EXPIRES 2.6-92

No

Phone 314-793-5861, Great Bend, Kansas

Phone Ness City 913-798-3843

1404

ALLIED CEMENTING CO., INC. Home Office P. O. Box 31 Russell, Kansas 67665

			_					
	Sec.	Гwр.	Range	Cal	led Out	On Location	Job Start	Finish
Date 9-11-9	/ 22	19	34	5:2	OPm	7:30 Pm	11:00 Pm	12:00 and
Lease Christ	Well No.	#1	1	9000	7	1/2 50 Flow	County	State
Contractor	Emphasi	5 001	1		Owner		- Lander	
Type Job	Suctace	0	,		To Allied (Cementing Co., Inc.	menting equipment an	d furnish
Hole Size	2/4	T.D.	252		cementer an	reby requested to rent of ad helper to assist owner	or contractor to do	work as listed.
Csg.	85 20#	,	250	-н	Charge A	1-B 60	7	
Tbg. Size		Depth			To Street	p co	fl C	
Drill Pipe	ĺ	Depth			City		State	
Tool	·	Depth			The above w	as done to satisfaction a		r agent or
Cement Left in Csg.	15'	Shoe Joint			Contractor.	·		
Press Max.		Minimum			Y V	er No.	· · · · · · · · · · · · · · · · · · ·	<u>, w</u>
Meas Line		Displace	15.3		<u>~ (X. /.</u>	Alminery -		7.
Perf.					Amount		MENT	
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	EQUIPME	NT		.	Consisting of			- 0
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Pumpirk #158	Helper	- 0			Gel.	7		
No.	Cementer		}		Chloride	RECEIVED		
Pumptrk	Helper		///		Quickset	CORPORATION COM	M.8810.	3 g f
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Bulktrk 69		77	nke	[0CT 03 19 91		. 4
Bulktrk	Driver						Sales Tax	
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DEPTH of Job			, ,		Mileage	Wichita, Kansus		, 1
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	21.6							•
	MEAGE	Sub Tota	<u>.</u>				Total	
	0	Tax			Floating Eq	uipment		
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GENERAL TERMS AND CONDITIONS

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TERMS: Unless satisfactory credit has been established, "CUSTOMER" must tender full cash payment to "ALLIED" before the job is undertaken or merchandise is delivered. If satisfactory credit has been established, the terms of payment for the job and/or merchandise, including bulk cement, are net cash, payable in 30 days from the completion of the job and/or delivery of the merchandise. For all past due invoices, "CUSTOMER" agrees to pay interest on amounts invoiced at a rate of 18 percent per annum until paid. Notwith-standing the foregoing, in no event shall this Contract provide for interest exceeding the maximum rate of interest that "CUSTOMER" may agree to pay under applicable law. If any such interest should be provided for, it shall be and hereby is deemed to be a mistake, and this contract shall be automatically reformed to lower the rate of interest to the maximum legal contract rate, any amounts previously paid as excess interest shall be deducted from the amounts owing from the "CUSTOMER" or at the option of "ALLIED," refunded directly to "CUSTOMER." For purposes of this paragraph, ALLIED and CUSTOMER agree that KANSAS law shall apply. Any discounts granted with this contract are null and void if the charges are not paid when due.

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current price book will be charged each way for each service unit which is ordered by CUSTOMER but not used.

- --SERVICE CONDITIONS AND LIABILITIES: 1. ALLIED carries public liability and property damage insurance, but since there are so many uncertain and unknown conditions beyond ALLIED'S control, ALLIED shall not be liable for injuries to property or persons or for loss or damage arising from the performance of the job or delivery of the merchandise. Customer shall be responsible for and indemnify, defend, and hold harmless ALLIED, its officers, agents and employees, from and against any and all claims or suits for:
- (A) Damage to property or for bodily injury, sickness, disease, or death, brought by any person, including CUSTOMER and/or the well owner; and

(B) Oil spills, pollution, surface or sub-surface damage, injury to the well, reservoir loss, or damage arising from a well blowout arising out of or in connection with ALLIED'S performance of the job or furnishing of merchandise in accordance with this contract,

unless such loss or damage is caused by the willful misconduct or gross negligence of ALLIED or its employees.

2. With respect to any of ALLIED'S tools, equipment, or instruments which are lost in the well or damaged when performing or attempting to perform the job or, in the case of marine operations, are lost or damaged at any time after delivery to the landing for CUSTOMER and before return to ALLIED at the landing, CUSTOMER shall either recover the lost item without cost to ALLIED or reimburse ALLIED the current replacement cost of the item unless the loss or damage results from the sole negligence of ALLIED or its employees.

3. ALLIED does not assume any liability or responsibility for damages or conditions resulting from chemical action in cements

caused by contamination of water or other fluids.

WARRANTIES: 1. ALLIED warrants all merchandise manufactured or furnished by it to be free from defects in material and work-manship under normal use and service when installed, and used, and/or serviced in the manner provided and intended. ALLIED'S obligation under this warranty is expressly limited to repair, replacement, or allowance for credit, at its option, for any merchandise which is determined by ALLIED to be defective. THIS IS THE SOLE WARRANTY OF ALLIED AND NO OTHER WARRANTY IS APPLICABLE, EITHER EXPRESS OR OTHERWISE IMPLIED, IN FACT OR IN LAW, INCLUDING ANY WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE, CUSTOMER'S sole and only remedy with regard to any defective merchandise shall be the repair or replacement thereof or allowance for credit as herein provided, and ALLIED shall not be liable for any consequential, special, incidental, or punitive damages resulting from or caused by defective materials, products or supplies.

2. More specifically:

(A) Nothing in this contract shall be construed as a warranty by ALLIED of the success or the effectiveness of the result of any work

done or merchandise used, sold, or furnished under this contract.

(B) Nothing in this contract shall be construed as a warranty of the accuracy or correctness of any facts, information, or data furnished by ALLIED or any interpretation of tests, meter readings, chart information, analysis of research, or recommendations made by ALLIED, unless the inaccuracy or incorrectness is caused by the wilful misconduct or gross negligence of ALLIED or its employees in the preparation or furnishing of such facts, information or data.

(C) Work done by ALLIED shall be under the direct supervision and control of the CUSTOMER or his agent and ALLIED will accom-

plish the job as an independent contractor and not as an employee or agent of the CUSTOMER.

Phone Nesss City 913-798-3843

No

2946

LIED CEMENTING CO., INC. Home Office P. O. Box 31 Russell, Kansas 67665

Acus			<u> </u>	<u> </u>		e 1		
	Sec.	. [wp. /	Range		alled Out	On Location	Job Start	Finish
Date 9.21.91	22	19	34_	5	OOPM	7:30 PM	9:00 pm	12:45 ;
Lease Christy	Well No.	1	Location	Modo	c-62300	dh met side.	Scott	State
Contractor & mon	asis *10			75	Owner /	·B to Ano.		
Type Job Rotans	Plua.				You are be	Cementing Co., Inc. reby requested to rent ce	menting equipment and	furnish
Hole Size 77/8		T.D.50	00'	lek sa	Address of the second	nd helper to assist owner	or contractor to do w	ork as listed.
Csg.		Depth		6	Charge A/	0 1		
Tbg. Size		Depth				·B. Company	me.	
Drill Pipe 4/2 XI	1 4 6 4 1	Depth 30	235' (r	Street			and order
Tool	responsible to the second of the second	Depth	والمواجوسية الدواور المواجور والمراجو	Acres (The above w	as done to satisfaction an		
	*	Shoe Join			contractor.		<u> </u>	
7		Minimum			Purchase Ord	der No.		
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Meas Line		Displace			-	CE	MENT	
Perf.	-			· · · · · · · · · · · · · · · · · · ·	Amount	65 60/40 6% gel	1/# 1/2 and	- 444
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` / at	Helper	war Shaw	ung-		Poz. Mix	Spen.		
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- 2. With respect to any of ALLIED'S tools, equipment, or instruments which are lost in the well or damaged when performing or attempting to perform the job or, in the case of marine operations, are lost or damaged at any time after delivery to the landing for CUSTOMER and before return to ALLIED at the landing, CUSTOMER shall either recover the lost item without cost to ALLIED or reimburse ALLIED the current replacement cost of the item unless the loss or damage results from the sole negligence of ALLIED or its employees.

3. ALLIED does not assume any liability or responsibility for damages or conditions resulting from chemical action in cements caused by contamination of water or other fluids.

WARRANTIES: 1. ALLIED warrants all merchandise manufactured or furnished by it to be free from defects in material and workmanship under normal use and service when installed, and used, and/or serviced in the manner provided and intended. ALLIED'S obligation under this warranty is expressly limited to repair, replacement, or allowance for credit, at its option, for any merchandise which is determined by ALLIED to be defective. THIS IS THE SOLE WARRANTY OF ALLIED AND NO OTHER WARRANTY IS APPLICABLE, EITHER EXPRESS OR OTHERWISE IMPLIED, IN FACT OR IN LAW, INCLUDING ANY WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE, CUSTOMER'S sole and only remedy with regard to any defective merchandise shall be the repair or replacement thereof or allowance for credit as herein provided, and ALLIED shall not be liable for any consequential, special, incidental, or punitive damages resulting from or caused by defective materials, products or supplies.

2. More specifically:

(A) Nothing in this contract shall be construed as a warranty by ALLIED of the success or the effectiveness of the result of any work done or merchandise used, sold, or furnished under this contract.

(B) Nothing in this contract shall be construed as a warranty of the accuracy or correctness of any facts, information, or data furnished by ALLIED or any interpretation of tests, meter readings, chart information, analysis of research, or recommendations made by ALLIED, unless the inaccuracy or incorrectness is caused by the wilful misconduct or gross negligence of ALLIED or its employees in the preparation or furnishing of such facts, information or data.

(C) Work done by ALLIED shall be under the direct supervision and control of the CUSTOMER or his agent and ALLIED will accom-

plish the job as an independent contractor and not as an employee or agent of the CUSTOMER.

