Operator: License # 30420

Form ACO-1
September 1999
Form Must Be Typed

ORIGINAL WELL COMPLETION FORM WELL-HISTORY - DESCRIPTION OF WELL & LEASE

API No. 15.065-22899-00-00

Name: V.J.I. Natural Resources Inc. County: Graham SE SE NE NW Sec. 31 Twp. 8 S. R. 24 East West Address: 30-38 48th St City/State/Zio: Astoria, New York 11103 __ feet from S / (N) (circle one) Line of Section 2540 Purchaser:_ __ feet from E / 🕅 (circle one) Line of Section Operator Contact Person: Jason Dinges Phone: (785)- 625-8360 (785) (circle one) · NE Contractor: Name: VonFeldt Drilling Co.Inc. ., Lease Name: Holley License: . 9431 RECEIVED Formation: LKC Wellsite Geologist: Jerry Green Elevation: Ground: 2436 Kelly Bushing: 2441 Designate Type of Completion: MAY 2 9 2003 otal Depth: 4025 Plug Back Total Depth: X___ New Well _____ Re-Entry ____ Workover __. SIOŴ Feet ____ ENHR ____ SIGW Yes No ____ Other (Core, WSW, Expl., Cathodic, etc) __ Drv If yes, show depth set _ If Workover/Re-entry: Old Well Info as follows: If Alternate II completion, cement circulated from 4024 Operator: ____ Surface c Well Name: ___ Drilling Fluid Management Plan Original Comp. Date: ____ Original Total Depth: (Data must be collected from the Reserve Pit) __ Re-perf. _ Deepening _Conv. to Enhr./SWD Chloride content 1000 ppm Fluid volume_ ____ Plug Back__ Plug Back Total Depth Natural Settling Dewatering method used_ __ Commingled Docket No .__ Location of fluid disposal if hauled offsite: ____ Dual Completion Docket No. Operator Name: Challenger Exploration __ Other (SWD or Enhr.?) Docket No._ Lease Name: Dechant _ License No.:__ Quarter_____ Sec. 17 Twp. 14 S. R. 18 East West Spud Date or Completion Date or Recompletion Date Recompletion Date 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. KCC Office Use ONLY Letter of Confidentiality Attached Subscribed and sworn to before me this 2 If Denied, Yes Date:_ Wireline Log Received 8*200*3 Geologist Report Received Notary Public: RITA A. ANDERSON Date Commission Expires: Graham County, Karraga My Appt. Exp. _

Operator Name: V.J Sec. 31 Twp. 8	_	Resources Inc.	Lease Name	e: Holley Graham	1 DEV	(Wei) #: €6	
INSTRUCTIONS: Sho tested, time tool open temperature, fluid reco	ow important tops a and closed, flowing very, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, a inal geological well site	whether shut-in glong with final ch	pressure reached	static level, hydros	static pressu	res, bottom hole
Drill Stem Tests Taken (Attach Additional Si	heets)	Yes No		Log Format	tion (Top), Depth ar	nd Datum	Sample
Samples Sent to Geold	ogical Survey	☐ Yes 🌁 No	3 44	ame a hy	· ·	Top 2148-82	Datum * 4293
Cores Taken Electric Log Run (Submit Copy)	•	Yes No Y	He	eebner oronto (C	.ວກປີ.ພໍ ຕີໄ	3730 3756 ± 1 3772 3993	·1289
List All E. Logs Run:		າ ຕ	R				175 L-1584
Radiation Gu Dual Receive	_	nd Log					
•		CASING Report all strings set-o	RECORD []	New Used	ction etc		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacjs Used	Type and Percent Additives
Surface	12 1/4	8 5/8	20	207	60-40PozMiz		3%cc,2%gel
Production	7 7/8	41/2	141/2	4024	SM-DS	550	
,							-
		ADDITIONAL	CEMENTING / S	QUEEZE RECOR	D .,		
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks Used		Type and Pe	rcent Additives	;
Protect Casing Plug Back TD	ite a	ren to flode		1			
Plug Off Zone		+,tnn.				2.	
7 1				-	* **1 -		
Shots Per Foot		ON RECORD - Bridge Plug cootage of Each Interval Per			acture, Shot, Cement S mount and Kind of Mate		rd Depth
4shots per/ft	3925	-3929		500g15%Mu	d Acid, 2500	g20%NE	
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-		····					
TUBING RECORD	Size	Set At	Packer At	Liner Run			
····	2 3/8	3960			Yes X No		
Date of First, Resumerd Pr	oduction, SWD or En	hr. Producing Meth	iod Flow	ing X Pumpi	ng Gas Lift	Othe	er (Explain)
Estimated Production Per 24 Hours		bls. Gas i	Mcf Wa	ater B	ibis. Ga	s-Oil Ratio	Gravity
Disposition of Gas	METHOD OF CO	DMPLETION		Production Inter	rval		
Vented Sold (If vented, Sumit	Used on Lease	Open Hole Other (Specif	Perf	Dually Comp.	Commingled	- :	

x x

ALLIED CEMENTING CO., INC. 112180

TO P.O. BOX 31 RUSSELL, KANSAS 67665	SERVICI	
3 25-03 · SEC. TWP. RANGE	CALLED COM	<u>OóKley</u>
411 19 24		START OB FINIS
OLD OR NEW COMMENCE THE WELL # 6-D LOCATION MORE	and 11/2 - 2 Emiliary and CO	UNTY STATE
OLD OR NEW (Circle one)	1/2 WIN IN	ahon K
CONTRACTOR Vonfieldy DHG INC	OWNER OWNER	
HOLE SUP	OWNER	
CASING CIZE 17 C/SV	_ CEMENT	
TUBING SIZE DEPTH	AMOUNT ORDERED 157 5/2	60/10 Poz
DRILL PIPE DEPTH	3500 2206	el mission
PRES MAX MINIMUM		
MEAS. LINE	COMMON 905K5 @ POZMIX 605K5	465,5983
CEMENT LEFT IN CSG. /5		3.5 5 213.0 6.00 30.0
DISPLACEMENT 124 Bb/s	CHLORIDE 5 5/5 @	30.00 750 7
EQUIPMENT	. (a)	4.5 1.1 14.1 14.1 14.1 15.1 15.1 15.1 15
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BULK-TRUCK	HANDLING /5-8/5KS @W	
PHILATRIAN DRIVER FUZZX	MILEAGE 49 SKI	110 173.80 12 410.8
BULK TRUCK DRIVER		
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REMARKS:		
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To Allied Cementing Co., Inc.	@	LUMP PROPERTY AND
You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or	feceived	
contractor to do work as is listed. The above work	5-29-2003	OTAL NO.
tione to satisfaction and supervision of owner agent on	TAX_	
contractor 1 have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.	TOTAL CHARGE	
Zon version in the same	DICOLUNIT	autopora en
	DISCOUNT	PAID IN 30 DAYS
SIGNATURE LOCA BULL	Done	
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SWIFT
Services, Inc.

	065-22899	-00-00
CHARGE TO:	3	
ADDRESS		
CITY, STATE, ZIP CODE		
CITY, STATE, ZIP CODE		

TICKET 5372

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Service	s. Inc.	CITY,	STATE, ZIP CO	DE	2						PAGI	E 1	OF 2	
RVICE LOCATIONS WELLIPROJECT NO. LEASE 15 - D TICKET TYPE CONTRACTOR SERVICE DISALES VOLFE NO.		JFE UST	HOLLEY GRAHAM KS. RIG NAME/NO. SHIPPED VIA CT		DELIVERED TO O				DATE TOWNER 4-2-03 SAME GROER NO.					
FERRAL LOCATION	WELL TYPE OIT INVOICE INSTRUC	TIONS	DEC.	E COPMENT	1/12 LONG STE	1576	WELL PERMIT	NO.			/moeuro	<u> 24,</u>		
	CONDARY REFERENCE/ PART NUMBER	ACC	OUNTING ACCT DF		DESCRIPTION		QTY.	U/M	QTY.	UAM	UNIT PRICE		THUOMA	
575				MILEAGE "	194 REC	EIVED	70	ME			3	SO	175	00
528				PUMP SER	DOCE MAY 2	EIVED_	7	203	4012	FT	1200	00	1200	1
221	· · · · · · · · · · · · · · · · · · ·	11-		Tiend K	C he	2003		GAL						00
281				TOP PLUG	A VICK	ITA	<u>∠</u> ∠500	GAL	4/21	"		60		00
400		+\+		GUEDE SH				(A			80			00
401				INVET FL	DAT VALUE W/FO	LUP	<u> </u>	EA	 		. 110	သ	110	00
402		44		CETTRALES			•	EA				೦೦	170	
403		1		CEMENT P	AVETS		1 2	CA		-	115	00	130	<u>00</u>
LEGAL TERMS: Custor the terms and conditions				REMIT	PAYMENT TO:	OUR EQUIPMEN WITHOUT BREA	KDOWN?	AGRI	EE UN- DECIDED	DIS- AGREE	PAGE TOTA	AL # (2338	∞ ∞
but are not limited to, PA LIMITED WARRANTY	provisions.		TY, and	SWIFT	SERVICES, INC.	WE UNDERSTO MET YOUR NEE OUR SERVICE V PERFORMED W	DS?					*2	8014	
NUST BE SIGNED BY CUSTOMER TART OF WORK OR DELIVERY	R OR CUSTOMER'S AGENT PI DF GOODS	NOR TO		P.(O. BOX 466	WE OPERATED AND PERFORM CALCULATIONS SATISFACTORIL	THE EQUIPMEN ED JOB LY?				XAT		10352 355	
DATE SIGNED 4-2-03	ME SIGNED 0400		BR AM.		CITY, KS 67560 35-798-2300	ARE YOU SATIS	FIED WITH OUR YES USTOMER DID NO		□ NO		TOTAL		10,707	

CUSTOMER ACCEPTANCE OF MATERIALS AND SERVICES

SWIFT OPERATOR
WAYS WILLY

APPROVAL

3653.90 Thank You!

15-065-22899-50-00 TICKET CONTINUATION

PO Box 466 Ness City, KS 67560

TICKET

No. 5372

Services. Inc.	Ness City, KS Off: 785-79		CUSTOMER V.J. I.	WE	Jourz	p - D	DATE 4-2-03	PAGE OF
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€ 8			- 112					8014.55

15-065- 22899-00-00 STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

PRODUCTIVITTY TEST BARREL TEST

OPERATOR V.J.T. Natural	L Resources Inc.	# 30420 LOCATI	ON OF W	ELL. S	e-se-n	W
1,15/1(J15)				_		
WELL NO. 6-D						
FIELD Holley					Lansin	g KC
	D					
Well Depth 4024	Top Prod. Form. <u>La</u>	ns 3772 -1331 P	erfs39	125 - 39	29	
Casing: Size $5\frac{1}{2}$ "	Wi. 14.5	Depth4024	Ac	id		
Tubing: Size 2 3/8"	Depth of Perfs		Gr	avity	<u>36°</u>	
Pump: Type insert	Bore 1½#		Pui	rchaser_	ST 6	
Well Status Pumping						,
Pumpin	g, flowing, etc.		·.			
			TES	T DATA	<u>A</u>	:
		Permanent				
		Flowing	Swabbin	ıg	Pum	ping X
STATUS BEFORE TEST:						
PRODUCED 24	HOURS			٠.		
SHUT IN					y	.
DURATION OF TEST	_HOURS4	MINUTES	20	_SECO1	4DS	RECEIVED
GAUGES: WATER	INCHES	PERCENTAGE				
• • • • • • • • • • • • • • • • • • • •	_INCHES					FEB 1 2 2004
GROSS FLUID PRODUCTION R	ATE (BARRELS PER D	AY) 39.52	<u> </u>	•		KCC WICH IT
WATER PRODUCTION RATE (E	BARREL PER DAY)	31,62		,		
OIL PRODUCTION RATE (BARI	RELS PER DAY)	7,90			<u> </u>	PRODUCTIVITY
STROKES PER MINUTE						
LENTH OF STROKE	44	INCHES				
REGULAR PRODUCING SCHED	OULE 24-7	HOURS PER DAY	•			
COMMENTS		*4			·	
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WITNESSES:		•	_	· j. ' !		
Richael Willeans	In	man Hill				
FOR STATE	FOR C	PERATOR	j*			FOR OFFSET