ACO-1 WELL HISTORY

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SIDE ONE '

Two (2) copies of this form shall be filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within thirty (30) days after the completion of a well, regardless of how the well was completed.

Attach separate letter of request if the information is to be held confidential. If confidential, only file one copy. Information on Side One will be of public record and Side Two will then be held confidential.

Applications must be made on dual completion, commingling, salt water disposal, injection and temporarily abandoned wells.

Attach one copy only wireline logs (i.e. electrical log, sonic log, gamma ray neutron log, etc.). (Rules 82-2-105 & 82-2-125) KCC# (316) 263-3238. EXPIRATION DATE 5040 6-30-83 _____ API NO. ____15-009-22.842___ Alpine Drilling Co., Inc. OPERATOR 200 East First, Suite_500 ____ COUNTY ADDRESS Barton Wichita, Kansas 67202 _ FIELD _ Krue Pool ** CONTACT PERSON Jon T. Williams, Jr. PROD. FORMATION Arbuckle PHONE (316) 263-5705 N.C.R.A. **PURCHASER** LEASE Krueger - B Box 1167 WELL NO. ADDRESS McPherson, Kansas 67460 WELL LOCATION E/2 SW SE SW J. W. Drilling Co., Inc. 1815Ft. from west Line and DRILLING CONTRACTOR 330 Ft. from south Line of 200 East First, Suite 500 ADDRESS theSW/4(Qtr.)SEC23 TWP20SRGE 12W Wichita, Kansas 67202 (Office WELL PLAT PLUGGING Use Only) CONTRACTOR ADDRESS KCC KGS SWD/REP TOTAL DEPTH 3366 PBTD PLG. 23 SPUD DATE 7-20-82 __DATE COMPLETED 8-7-82 ELEV: GR 1808 __ DF 1810 KB _1813 KANAX TOOLS. DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE Amount of surface pipe set and cemented 8-5/8"@215 DV Tool Used? ves . THIS AFFIDAVIT APPLIES TO: (Circle ONE) - Oil, Gas, Shut-in Gas, Dry, Disposal, Injection, Temporarily Abandoned, OWWO. Other Oil ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATIONS PROMULGATED TO REGULATE THE OIL AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH. AFFIDAVIT

Jon T. Williams, Jr., being of lawful age, hereby certifies
that:
I am the Affiant, and I am familiar with the contents of the foregoing Affidavit,
The statements and allegations contained therein are true and correct) ALPINE OF LIVE CO ANG.
SUBSCRIBED AND SWORN TO BEFORE ME this 12th day of October

1982

(NOTARY PUBLIC)

January 14, 1985 Geraldine Stewart

The person who are be reached by phone regarding any questions concerning this

NOTARY

EXPIRES:

OPERATOR Alpine Drilling LEASE Krueger #5 SEC.23 TWP.20S RGE. 12W

Show all Important so	nes of porosity a		OG AS REQU		irili-stom tests. In-	SHOW GEOLOG OR OTHER DE	ICAL MAR SCRIPTIVE	KERS, LOGS F	אט, וסא.
cluding depth interval tested, cushion used, time tool open, flowing and si FORMATION DESCRIPTION, CONTENTS, ETC.							NAME		
Soil, s Red Bed Anhydri Shale 8	sand & s d & sand ite & shells & lime	hale		0 220 592 602	220 592 602 1430	Spl Top StoneCo Heebner Toronto	rral.	.2983 .3000 .3015 .3123 v3311	-11 -11 -12 -13
DST#2 Rec. 6	- Mis r -3336-6 520' oil 44-265,	6, op 3, IBHP	649, IF	-45, 1 P 102-	116' GIP 183				
		·							
Report of all strings	s set — surface,	intermediate,	production, etc	: CASING	RECORD (1	New) or (News	1)		
Purpose of string	Size hole drilled	Size cosing set	Waight lbs/ft.	Setting depth	Type cement	Sacks	Type	and percent	
Surface	12-1/4	8-5/8	28#	215	common	175	2%26	=1, 3%	<u> —</u> сс
Production	7-7/8"	5-1/2	14#	3354	common	75	2%ge		
			<u> </u>		 				
	LINER RECOI	RD		T	PER	FORATION RECO	RD		_
p, ft. B.	ottom, ft.	Socks 6	ement	Shota	per ft.	Sixe & type	Dep	pth Interval	
	TUBING RECO	ORD	<u> </u>				1		
re S	etting depth	Pasker	set at	1		<u>·</u>	 		
——————————————————————————————————————		ACID, FRACT	URE, SHOT,	CEMENT SQ	UEEZE RECORD		<u> </u>		
Amount and kind of moterial used						De	Depth Interval treated		
acidized with 15% , 1000 gals						333	6-71		
	 -								
ate of first production		Producis	ng mathod (flawi	ng, pumping, g	gas lift, atc.)	Gravit	ty	_	

ACO-1 WELL HISTORY

SIDE ONE

 $\underline{\text{Two}}$ (2) $\underline{\text{copies}}$ of this form shall be filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within thirty (30) days after the completion of a well, regardless of how the well was completed.

Attach separate letter of request if the information is to be held confidential. If confidential, only file one copy. Information on Side One will be of public record and Side Two will then be held confidential.

Applications must be made on dual completion, commingling, salt water disposal, injection and temporarily abandoned wells.

Attach one copy only wireline logs (i.e. electrical log, sonic log, gamma ray neutron log, etc.). (Rules 82-2-105 & 82-2-125) KCC# (316) 263-3238.

LICENSE # 5040	EXPIRATION DATE	6-3	n_83	
				0/0
OPERATOR Alpine Drilling C	• •			<u>,842</u>
ADDRESS 200 East First, S	uite 500	COUNTY	Barton	
<u> Wichita, Kansas</u>	67202	FIELD	Krue Pool	,
** CONTACT PERSON Jon T. Will PHONE (316) 2	i <i>a</i> ms, Jr. 63-5705	PROD. FO	RMATION Arbuc	k1e
PURCHASER N.C.R.A.		LEASE	Krueger - B	
ADDRESS Box 1167		WELL NO.	5	
McPherson, Kan	sas 67460	WELL LOC	ATION E/2 SW	SE SW
DRILLING J. W. Drilling C	o., Inc.		from west	
CONTRACTOR ADDRESS 200 East First,		330 Ft.	from sout	h Line of
Wichita, Kansas	67202	theSW/4	Qtr.)SEC23 TWP	20S RGE 12W
PLUGGING		,	WELL PLAT	(Office
CONTRACTOR ADDRESS				Use Only) KCC
TOTAL DEPTH 3366	PBTD			SWD/REP_PLG.
SPUD DATE 7-20-82 DATE COM	PLETED		23	7
ELEV: GR 1808 DF 1810	KB 1813	j		- [
DRILLED WITH (XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	SURING WELL BEING		•	
Amount of surface pipe set and co	emented <u>8-5/8"@215</u>	DV Tool U	sed?ves	
THIS AFFIDAVIT APPLIES TO: (Circ. Injection, Temporarily Abandoned	le ONE) - Oil, Gas,	Shut-in G	*	
ALL REQUIREMENTS OF THE STATUTES AND GAS INDUSTRY HAVE BEEN FULLY		ONS PROMU	LGATED TO REGU	LATE THE OIL
	•			

		F						
_	_	_	$\overline{}$	_	$\overline{}$	_	_	_

	JON I. WIIIIams. Jr.	, being of lawful age, hereby certifies
that	:	·——
	I am the Affiant, and I am familiar wit	th the contents of the foregoing Affidavit
The	statements and allegations contained the	erein are true and correct) 6
	•	ALPINE PRILITING GO //INC.
		By Jon // Willeston H
		Jon T. Williams, Jr., President
·	SUBSCRIBED AND SWORN TO BEFORE ME this	12th day of October
1982		
		Δ

PIRES: <u>January 14, 1985</u>

(NOTARY PÚBLIC) Geraldine Stewart

STATE CORDON ATION OF MISSION

Concerning this JAN 24 1983 an be reached by phone regarding any questions

> CONSERVATION DIVISIO Wichita Kansar

We will be the second

	FILL I	N WELL LO	G AS REQU	IRED:		 			WE'D LAGE D	
Show all important zones of porosity and contents thereof; cored interval cluding depth interval tested, cushion used, time tool open, flowing and a				vals, and all di shut-in pressur	riil-stem tests, i es, and recoverie		R OTHER DESC	E INFORMATI	ERS, LOGS RUN, INFORMATION.	
	N DESCRIPTION,			ТОР	BOTTOA		NAME		DEPTH	
Red Be Anhydr Shale	sand & s d & sand ite & shells & lime	• • • • • •	 	0 220 592 602 1430	22 59 60 143 336	0 S 2 H 0 T 6 D L	toneCor eebner. oronto. ouglas. ansing. /Kansas	ral	.2983 .3000 .3015 .3123 y3311	-1170 -1187 -1202 -1310 -1498
	•		,			R.	rbuckle TD DTD		.3366	-1553
DST#2 Rec.	- Mis r -3336-6 620' oil 44-265,	6, op 3 , IBHP	649, IF	-45, 11 P 102-1	116' GI 183	P				
, - <u>-</u> -	'	-	,					1		
	 - ·									
Report of all string	ıs set — surfaco,	intermediate,	production, etc	: CASING	RECORD	(New)	or (Mark)		_
Purpose of string	Size hole drilled	Size casing set	 	Sotting depth	Type ceme		Saeks		e and percent	_
Surface	12-1/4	8-5/8	28#	215	common		175 2%g		el, 3%	cc
Production	7-7/8"	5-1/2	14#	3354	common		75 2%g		e1	
<u> </u>										_
 	LINER RECO	<u> </u>		\top				<u> </u>		
Top, ft.	Bottom, ft.	Socks co	ment	Shots	per ft.		G type		epth (nterval	
	TUBING REC	DRD		-						
Sixe	Setting depth	Pocker :	set at	+						_
·	-	ACID, FRACT	URE, SHOT,	CEMENT SQ	JEEZE RECOF	D				
				Depth interval treated			·			
acidized with 15% , 1000 gals							3336	5-71		_
· ·								· .		
Date of first production		Deaduct-	g method (flow	Ing. pumping a	es lift. etc.)		G			
or mast production	·	Producin	<u> </u>	a.wyny, g	· ·		Gravit	y -oil rotic		
PER 24 HOURS Disposition of gos (venter	d, used on lease or		Gos sis.		MCF	ration	bbls.	354-	CI	FPB