rado Derby the well, r Attach s confidentia side two wi	Building, Wich: egardless of he separate letter.  1, only file of the behalf of the be	nita, Kansas 0/20 now the well was conference of request if the conference copy. Information of the confidential.	ompleted. e information is tion on side one	oration Commission days after the compete to be held confidently will be of public and complete ALL second, SWD and injections.	ential. If
$\frac{\cancel{A}}{\text{KCC}}$ # (316)	rireline logs ( 263-3238. (	(i.e. electrical l (Rules 82-2-105 &	og, sonic log, g 82-2-125)	gamma ray neutron i	og, etc.,.
OPERATOR	Abraxas Petro	roleum Corporation	API N	10. <u>153-20,448-0</u>	0-00
ADDRESS	P. O. Box 17	485	COUNT	ry Rawlins	
	San Antonio,	Texas 78217	FIELD	Wildcat C	CAHOS
**CONTACT F	erson Wal	ter C. Quinn	PROD.	FORMATION lans	ing "B"
	PHONE	512-828-5354	LEASE	Sis Sis	
PURCHASER_	Cities Servic	ce	WELL	NO • #1 - 13	
ADDRESS	800 Sutton Bl	<u>ldg. 209 East Wil</u>	liam	LOCATION C SW S	
. Negatiya nga sinin Masa	Wichita, Kans	sas 67202			The state of the s
DRILLING_		ing Company		Ft. from	
CONTRACTOR ADDRESS	•	enter Bldg.	Mac ages options/shifts-chan	F.t. from	
n-yearsignes prosenden	`Wichita, Kans	67007	the _ RECEIVED	SEC. 13 TWP.	<u> 15 RGE - 3</u>
Aughtragen spe. a.; env	3		PORATION COMMISSION 8-20-1982	WELL PLAT	
PLUGGING CONTRACTOR			8-20-1982 16 2 0 1982		KCC V
ADDRESS					KGS (Office
·			RVATION DIVISION <del>ichita, Kansas</del>		Use)
TOTAL DEPTH	4442'	PBTD 423	35 '	13	
SPUD DATE	7-2-82 DA	ATE COMPLETED 8-6	-82		23 23 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25
		<i>3123</i> <sup>1</sup> КВ	<b></b>		_
		•		2	
		TARY) (AIR) TOOLS	and extension to make		
Amount of	surface pipe se	et and cemented 6	jts. 8-5/8"021	9'KB DV Tool Used?	No
		AFF	IDAVIT	•	
	· · · · · · · · · · · · · · · · · · ·	-Augusture	Control of the special state of the state of	ee T	ī
		1		SS, I	
Walter C	. Quinn	OF LAW	FUL AGE, BEING F	IRST DULY SWORN UP	ON HIS OATH
DEPOSES TH	AT HE IS Pro	oduction Manager	(FOR)(OF)_	Abraxas Petroleum	n Corporati
OPERATOR O	F THE Si:	S	LEASE, AND	IS DULY AUTHORIZE	TO MAKE
THIS AFFID	AVIT FOR AND O	ON THE BEHALF OF S	AID OPERATOR, TH	AT WELL NO. 1 - 1	l3 on
				August , 19 82	
,				IS TRUE AND CORRECT	
 			CI TO SAID WELL	15 INUE AND CORREC	1 •
FURTHER AF	FIANT SAITH NO	T.		/ a 1 -	
:			(8)_	Uslo 2.	
SUBSCRIBED	AND SWORN BEF	FORE ME THIS 6t	h DAY OF	August ,	19_82
r			50	andra a Br	mal)
'			**************************************		
MY COMMISS	ION EXPIRES:	April 1984	Sa	NOTARY PUBLIC ndra J. Broach	In and For State of Te

A TOTAL TOTA

SIDE TWO

WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, installed depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

15-153-20448-00-00 d intervals, and all drill-stem tests, in-

GL

ow all important zones of porosity and contents thereof, dowing and shiding depth interval tested, cushion used, time tool open, flowing and shiding depth interval tested, cushion used, time tool open, flowing and shiding depth interval tested.	ТОР	воттом	NAME	DEPTH
FORMATION DESCRIPTION, CONTENTS, ETC.  DST #1 from 3920' - 3965'  Times: 30-60-30-60  IH 2076  IF 277 - 868  ISI 1257	ТОР	-	Great Guns Rad Geol.Formatio from samples the open hole	iation Guard  Tops as picke  and corrected to  survey.  from the rotar
FF 833 - 1075 FSI 1257 FH 1902 Rec. 2195' of salt water.			Anhydrite Topeka Oread	2983 3824 3920
DST #2 from 4107' - 4120' Lansing B Times: 30-60-60-90			Heebner Lansing B Zone C Zone D Zone	3995 4047 4101 4148 4199
IF 90 - 141 ISI 970 FF 101 - 181 FSI 939 FH 2130			Base Kan.City Marmaton	4326 4439
Rec. 480' of gas, 240' of gas cut oil 110' oil-cut mud, 10' of oil-cut mud.	•			
DST #3 from 4153' - 4162' in Lansing Times: 30-60-15-30	"C"			
IH 2122 IF 34 - 34 ISI 46 FF 34 - 34		REL	EASED	
FSI 46 FH 2076			01 1983	
Rec. 3' lite oil cut mud Continued on separate page.		FROM CO	NFIDENTIAL	

Report of all string	gs set surface,	intermediate,	production, et	tc. CASING	RECORD	(New)	or (Used	
Purpose of string	Size hole drilled	Sixe casing set	Weight lbs/ft.	Setting depth	Type cen	ent	Sacks	Type and percent additives
Surface	12 <u>4</u> "	8-5/8"	24#	219'	60-40	poz.	260	2% gel.3% CaCl
Production	7-7/8"	4-1/2"	9.5#	4401'	60-40	poz.	225	
	LINER RECO	RD				PERFORAT	TION RECOR	RD
op, <del>11</del> . None	Bottom, ft.	Sacks	ement	1	perft. 4 SPF	Size & type 3-1/8" gun		Depth interval 4102' - 4110'
tone	TUBING REC	ORD	•		4 3/1	3-170	guii	4102 - 4110
xe	Setting depth	Packer	set at				<u>,</u>	
2-3/8"	4172'		one		MILET PRO	1		
		acid, FRACT		CEMENT SC	OFFZE REC		De	pth interval treated
2000 gals.							4102	' - 4110'
Parts of first production Producing method (flowing 8-6-82)				Pumping			Gravity 25.7 @ 60 <sup>0</sup>	
RATE OF PRODUCTION PER 24 HOURS	Oil	46	Gas TS	TM	MCF 41	%	32 bbls.	s-oil ratio CFPB
Disposition of gas (vento Vented	TSTM		Alexander (Alexander de Caración de Caraci		Peri	foratio	<sup>ns</sup> 4102'	- 4110'