(This form shall be filed in duplicate with the Kansarado Derby Building, Wichita, Kansas 67202, within the well, regardless of how the well was completed. Attach separate letter of request if the information on since two will then be held confidential. Circle one: O(1), Gas, Dry, SWD, OWWO, Injection. The Applications must be filed for dual completion, communication with the logs (i.e. electrical log, sonic RCC (316) 263-3238. (Rules 82-2-105 & 82-2-125)	ten days after the completion of ion is to be held confidential. If de one will be of public record and type and complete ALL sections. Ingling, SWD and injection, T.A. log, gamma ray neutron log, etc.).
	OPERATOR Associated Petroleum Consultants #5601	API NO. 15-151-21,094-00-00
	ADDRESS Suite 600, One Main Place	COUNTY Pratt
	Wichita, KS 67202	FIELD Wildcat STARK
	**contact Person Phyllis Buchanan PHONE (316)265-9385	PROD. FORMATION Miss
	PURCHASER Western Crude Oil, Inc.	LEASE Hodgins
	ADDRESS P.O. Box 5568	WELL NO. #1
	Denver, CO 80217	WELL LOCATION C SW NE
	DRILLING Trans Pac Drilling	660 Ft. from West Line and
	CONTRACTOR ADDRESS 600 One Main Place	660 Ft. from South Line of
	Wichita, KS 67202	the NE/4 SEC. 7 TWP. 26S RGE. 11W
	PLUGGING	WELL PLAT
	CONTRACTOR . ADDRESS	KCC KGS V (Office
	TOTAL DEPTH 4261' PBTD 4221'	Juse) 82
	SPUD DATE 2/9/82 DATE COMPLETED 2/18/82	
	ELEV: GR 1850 DF KB 1858	
	DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS	
A	Amount of surface sipe set and cemented 8 5/8" at 3 730 137080 731 13 8080 731 13 8080 731 730 A F F I D A V I T STATE OF Kansas N30, COUNTY OF Prate William K. Black TA SO OF LAWFUL AGE, BEI DEPOSES THAT HE IS Agent Growth (FOR)	+
	DEPOSES THAT HE IS Agent P (FOR)(OF) APC, Inc., et al
	OPERATOR OF THE Hodgins #1 LEASE,	
•	THIS AFFIDAVIT FOR AND ON THE BEHALF OF SAID OPERATOR	, THAT WELL NO#1ON
,	BAID BARBANA THE COMPLETED AS OF THE 16th DAY O	F <u>March</u> , 19 82, AND THAT
4	ALL INFORMATION ENTERED HEREIN WITH RESPECT TO SAID W	ELL IS TRUE AND CORRECT.
1	SALD CHARGE INTO COMPLETED AS OF THE 16th DAY OF THE INFORMATION ENTERED HEREIN WITH RESPECT TO SAID WITH THE SAITH NOT. WICHITA KARSAS SUBSCRIBED AND SWORN BEFORE ME THIS 8th DAY OF	(S) Will Sant
5	SUBSCRIBED AND SWORN BEFORE ME THIS 8th DAY OF	William K. Black, President April 19 82
	A JAYNE ROLF NOTARY PUBLIC STATE OF LANSAS	June (se)
1	AY COMMISSION EXPIRES: STATE OF PANSAS MARCH 1, 1505	NOTARY PURLIC
٠	*The person who can be reached by phone regarding any mation. Within 45 days of completion, a witnessed in required if the well produces more than 25 BOPD or to	itial test by the Commission is

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

WELL LOG contents thereof; cored intervals, and all dilli-stem tests, in-

Show all important zones of porosity and contents thereof; cored inter- cluding depth interval tested, cushlon used, time tool open, flowing and	OR OTHER DESCRIPTIVE INFORMATION,			
FORMATION DESCRIPTION; CONTENTS, ETC.	TOP	воттом	NAMS	DEPTH
DST #1 op40 si60 op60 si60 IFP: opened with 3" blow building steadily to strong FFP: strong blow throughout REC: 3300' gas in pipe; 240'SO & HGCM 60' HGCO (80% oil, 4% mud, 16% water with 15,000 ppm chlorides) IHH 1995 FHH 1993 IFP 151-140 FFP 140-151 ICIP 1345 FCIP 1355 BHT 114		4036	Heebner Douglas Brown Lime Lansing Base K. C. Mississippi Kinderhook LTD RTD 1858 KB 1850 GL	3426 (-1568 3457 (-1599 3603 (-1745 3630 (-1772 3950 (-2092 4035 (-2177 4178 (-2320 4257 (-2399 4261 (-2403
Basal Pennsylvanian Limestone, off white to very light gray, crypto-crystalline to sile size grains, dolomitic in part, hard. Black stain; no free oil; patchy, fair yellow fluorescence; pale blue white cut fluorenscence.	4011	4030 '	16)0 (11)	·
Weathered Mississippi Shale, black, carbonaceous; tripoli, off-white with light brown oil stain, even yellow to yellow white fluorescen pale yellow white cut fluorenscence; 2 units gas on hot wire, 3 units on chromatrograph.	4030 ce	4036		
Mississippi Chert, milk white, mostly opaque, some translucent; some tripoli in top 10 feet with uneven brown oil stain, uneven brite yellow to yellow white fluorescence, pale yellow-white fluorescence with light tan visible cut; abundant shale, multicolored, blocky, waxy in part. Porosities ranging from 18 to 26.5% and wtr saturations from 32 to 41%.	4036	4080	,	
Report of all strings sot — surface, intermediate, production, etc	CASING	RECORD (New) or (Used)	
Purpose of string Size hele drilled Sixe cosing set Weight ibs/ft.	Setting depth	Type coment	Socks Typ	e and percent

and wtr sat	urations f	rom 32 to	41%.	<u></u>					
Report of all strin	gs sat — surface,	·	production, el	CASING	RECORD	(New) or (Used	1)	
Purpose of string	Size hele drilled	Sixe cosing set (in 0,0,)	Weight ibs/ft.	Settling depth	Type co	ment	Socks	Type and percent additives	
Surface Pipe	12 } "	8 5/8"	23///3071	3161	Илдеоб	or'	250 200	2% CaCl 3%CaCl 2) Cem	ýnc:
Production	7 7/8"	1."	742661	42591	Kagoob	tir'	150	10 a sale & 3/4 of	
	ļ								
		<u> </u>							
	LINER RECO	RD				PERFOR	ATION RECOF	ın.	
op, ft.	Bettom, ft.	Sacks co	rment .	short 4 sho	par ft. ts/ft	1 DP	Jet back	4040-4055	
	TUBING RECO	ORD					<u></u> -		
2 5/8"	Setting depth 4050 ¹	Packer i	et of One			 	 -		
		CID, FRACT	URE, SHOT,	CEMENT SQ	UEEZE REC	ORD			
	Ame:	to balk bee ter	material used	- 			Dej	oth interval treated	
Acid - 500 gal 10%MCA								0-4055	
Frac with 555 Rbl + 14,500# sd					4			40-4055	
Date of first production 3/16/82			g method (flew	ring, pumping, ç	gas lift, atc.)		Gravit	у 43	
RATE OF PRODUCTION PER 24 HOURS	011	36 . bb	Gas TST	———— M	MCF Water	%	Gar bbls.	I-cil ratio	
Disposition of has Ivante	4, used on lease or					forați		СЕРВ	

Perforations