API NO. 15-

County Stevens

2970

189-21, 302 Oct

SE SE NE Sec. 35 Twp. 34S Rge. 39

East

X West

STATE CORPORATION COMPLISSION OF KAHSAS OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE

4549

Notary Public

Date Commission Expires

Operator: License # 4549	2970_	Ft. North from Southeast Corner of Section
Name: Anadarko Petroleum Corp.	330	Ft. West from Southeast Corner of Section (NOTE: Locate well in section plat below.)
Address P. O. Box 351	ì	livan "B" Well # 1
City/State/Zip Liberal, Kansas 67905	j ——	dcat ion Morrow "D" & Morrow "G"
Purchaser: J. M. Petroleum Corp.	 Elevation: Group	nd 3277.8 KB NA
Operator Contact Person:M. L. Pease		6900 рвтр 6443
Phone (<u>316</u>) 624–6253	i r	5280
Contractor: Name: Gabbert-Jones, Inc.		4950 4620 4290
License: <u>5842</u>		3960 3630
Wellsite Geologist: Todd Fowler	1990	3300
Wellsite Geologist: / Odd / Owler Designate Type of Completion X New Well Re-Entry Workover X Oil SWD Temp. Abd.	1.4 /ATION	2640 2310 1980
X Oil SWD Temp. Abd. X Gas Inj Delayed Comp. Dry Other (Core, Water Supply, etc.)	MAR 1 4 CONSERVATION 1	1650 1320 990 660 330 And J
If ONNO: old well info as follows: Operator:		
Well Name:		e Pipe Set and Cemented at Feet
Comp. DateOld Total Depth	 Multiple Stage Co	ementing Collar Used? Yes X No
Drilling Method:X_ Mud Rotary Air Rotary Cable	1	th set Feet completion, cement circulated from
3-2-89 3-17-89 4-22-89 Spud Date Reached TD Completion Date		H/ sx cmt.
INSTRUCTIONS: This form shall be completed in triplicate and Derby Building, Wichita, Kansas 67202, within 120 days 82-3-106 apply. Information on side two of this form will lawriting and submitted with the form. See rule 82-3-wireline logs and drillers time log shall be attached with form with all plugged wells. Submit CP-111 form with a conversion of a well requires filing of ACO-2 within 120 days	of the spud date of the held confidential of for confidential this form. ALL CE II temporarily aba	of any well. Rule 82-3-130, 82-3-107 and all for a period of 12 months if requested in ality in excess of 12 months. One copy of all MENTING TICKETS HUST BE ATTACHED. Submit CP-4 and oned wells. Any recompletion, workover or
All requirements of the statutes, rules and regulations promul with and the statements herein are complete and correct to the		
Signature Della Williams Title Engineering Technician Date 3	19-90	K_C.C. OFFICE USE ONLY Letter of Confidentiality Attached Wireline Log Received
Subscribed and sworn to before me this 12thday of 1990.	uch.	Drillers Timelog Received Distribution KCCNGPA

CHERYL STEERS

Notary Public - State of Kansass My Appt. Expires (6-1-93)

Form ACO-1 (7-89)

Plug

Other

(Specify)

SIDE THO

, Zing

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Operator Name	Anadarko Pe	etroleum Corp.	Lease Nome	Sulliva	ın "B"	Vell#	1
		☐ East	,				
ес. <u>35</u> Тир. <u>34</u>	a - 20	West West	County	scevens			
ISTRUCTIONS: Show hterval tested, time dnostatic pressures more space is need	me tool open a s, bottom hole	nd closed, flowing temperature, fluid	and shut-in pre	ssures, whet	her shut-in pre	essure rea	ched static level,
rill Stem Tests Take (Attach Additiona		Yes No			Formation Desc	ription	
amples Sent to Geole	ogical Survey	∑ Yes □ No		•	∑ Log □	Sample	
ores Taken		🗌 Yes 🗓 No	Mame		Top	Bott	om
ectric Log Run (Submit Copy.)		🛚 Yes 🗌 No	GET.	ATTACHMENT	n		
THP 2773, IF 6 a/378# BP, ISI	72-1329, GV P 1653, FFE	orrow) 30-60-4 V 3774 MCFD P 993-1625 ope Eace, FS1P 165	n	· Y.	e. i		
	Report a	CASING RECOR			production, et	c.	
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	24#	1732	Pozmíx & Common	825	4% totgel 2% co
Production	7_7/8	5 1/2	15#	6500	LW & Thicks	et 330	2% cc, 5% KCL, 1/sx fl
	1	DV tool s	et @	3102	LW & Class H		3% cc, t#/sx f1
Shots Per Foot	PERFORATION Specify Footag	N RECORD ge of Each Interval	Perforated {		Fracture, Shot, d Kind of Mater		peeze Record Depth
2	6364-80				a1 70 Qual		
				w/35,000	HCL + 40 BS gal foamed tr + 41,700	. 7 <u>0 Qu</u> a	
4	5992-6000						
UBING RECORD	Size	Set At	Packer At	Liner Run	☐ _{Yes} ☒	Vo.	
ate of First Produc	2 3/8 ction Producir	6338	6338'	as Lift D			
stimated Production Per 24 Hours		Bbls. Gas - 1500	Mcf Wate				Gravity —
isposition of Gas:			METHOD OF COMPLET	ION		F	Production Interval
Vented X Sold (If vented, sub		r'-	n Hole X Perfo		Dually Completed		
والمعاصر والمرازي والمتعاضية والمتارية	a saya a aya sasasan da a a	Oth است. معمد معالم من مدر من	er (Specify)	1 - 1/1 mg		_	-80 (Morrow "G
and the second		1		in and military The Company	7 T	5992 <u>-</u>	-6000 (Morrow



Anadarko

July 30, 1991

Mr. Dennis Anderson Kansas Corporation Commission Conservation Division 200 Colorado Derby Building Wichita, Kansas 67202

> RE: Formation Tops and Bottoms Anadarko Petroleum Corp. Sullivan "B" No. 1 Section 35-34S-39W Stevens County, Kansas

Dear Mr. Anderson:

Per your letter dated July 12, 1991, requesting all wireline logs and the correct formation tops and bottoms, I am submitting the requested information on the formation tops and bottoms. I contacted Mr. David Williams of your office and was able to ascertain the problem with our previously submitted data. I hope that this information will be of value to you.

Should you need any additional geologic input or require any additional data concerning this well, please contact myself or Nic Thames at 405-236-2821.

The formation tops and bottoms (where applicable) for the above captioned well as picked from the dual induction log are as follows:

	<u>PORMATION</u>	<u>TOP</u>	BOTTOM
	Stone Corral	Not Logged	1736
	Herington	2618	2638
	Krider	2646	2686
	Winfield	2696	2737
tomeration with	Towanda	2758	2800
Willer StON	Ft. Riley	2818	2850
• •	Florence	2876	2882
ALIO G: 1 40.04	Wreford	2904	2928
AUG 0:1 1991	Council Grove	2928	3162
	Admire	3162	3302
DOI pur	Wabaunsee	3302	3598
Madina (c. 18	Topeka	3598	4202
	Heebner	4202	4214
	Toronto	4226	4344
	Lansing	4344	4778
	Kansas City	4778	5024

Letter to Kansas Corporation Commission Page Two July 30, 1991

FORMATION	<u>TOP</u>	BOTTOM
**********	E024	F20.4
Marmaton	5024	5294
Cherokee	5294	5918
Morrow	5918	6458
U. Morrow "C" SS	5994	6010
L. Morrow	6280	6458
Chester	6458	6572
Ste. Genevieve	6572	6744
St. Iouis	6744	Not Penetrated

All log depths are measured from a ground level of 3278 feet.

Sincerely,

ANADARKO PETROLEUM CORP.

Todd A. Fowler Geological Engineer

TAF:bs

cc: Well File

RECEIVED STATE COURT TATION COMMISSION

AUG 0-1 1991