OIL & GAS CONSERVATION DIVISION	API NO. 15 - \$\text{965-21,988}
WELL COMPLETION OR RECOMPLETION FORM ACO—1 WELL HISTORY	CountyGraham
DESCRIPTION OF WELL AND LEASE	SW NW SE Sec 13 Twp 6S Rge 21 XWest
Operator: license # 5242 name Petroleum Management, Inc. address 400 N. Woodlawn, Suite 201	
City/State/Zip Wichita, KS 67208	Lease Name Desbien "A" Well# 2
Operator Contact Person Dale Silcott Phone 686-7287	Field Name
Contractor: license #6.033	Producing Formation
Wellsite Geologist William H. Petersen Phone 721-3359 PURCHASER	Section Plat
Designate Type of Completion New Well Re-Entry Workover	4950 4620 4290 3960
☐ Oil ☐ SWD ☐ Temp Abd	3630
☐ Gas ☐ Inj ☐ Delayed Comp.	2970 2640
☑ Dry ☐ Other (Core, Water Supply etc.)	2310
If OWWO: old well info as follows:	
Operator	1320 990
Comp. Date Old Total Depth	660
,	5280 4950 4950 4290 3360 3300 1980 1980 1980 1980 330 330
WELL HISTORY	MATER SUPPLY INFORMATION
Drilling Method: ☐ Mud Rotary ☐ Air Rotary ☐ Cable	
5/17/84 5/22/84 5/23/84 Spud Date Date Reached TD Completion Date	Source of Water: Division of Water Resources Permit #
3852! Total Depth PBTD	☐ Groundwater Ft North From Southeast Corner and (Well) Ft. West From Southeast Corner of Sec Twp Rge ☐ East ☐ West
Amount of Surface Pipe Set and Cemented at381 feet	☐ Surface Water Ft North From Sourtheast Corner and (Stream, Pond etc.) Ft West From Southeast Corner
Multiple Stage Cementing Collar Used? ☐ Yes ※ No	Sec Twp Rge 🗌 East 🗌 West
If Yes, Show Depth Set feet If alternate 2 completion, cement circulated	☐ Other (explain)(purchased from city, R.W.D.#)
from feet depth to w/ SX cmt	Disposition of Produced Water: Disposal Repressuring
	Docket #
INSTRUCTIONS: This form shall be completed in duplicate and filed Wichita, Kansas 67202, within 90 days after completion or recompletion of any vinformation on side two of this form will be held confidential for a period of 12 period.	veil. Rules 82-3-130 and 82-3-107 apply.
Information on side two of this form will be held confidential for a period of 12 n for confidentiality in excess of 12 months.	
One copy of all wireline logs and drillers time log shall be attached with this all temporarily abandoned wells.	
All requirements of the statutes, rules, and regulations promulgated to regulation herein are complete and correct to the best of my knowledge.	TION COMMISSION
Signature Sale II H CONSERVATION	9 1984 K.C.C. OFFICE USE ONLY F Letter of Confidentiality Attached C Wireline Log Received
, N	7/26/84 Pistribution
ρ	□ KGS □ SWD/Rep □ NGPA □ KGS □ Plug □ Other □ Specify
Notary Public Bonnie Brown Sannie Frau	(Specify)
Date Commission Expires3/1/85 State of Kansas My Appt. Exp. Mar. 1, 1985	Form ACO-1/(7-84)

C.	DF	TW	vo

Operator Name	Petroleum	Mgmt.,Inc.	Lease Name	Desbien A	Well# 2	sec	TWP RGE.	21	☐ Eas

WELL LOG

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

ra sneet if more space is needed. A						
Drill Stem Tests Taken Samples Sent to Geological Survey Cores Taken	⊠ Yes ⊠ Yes □ Yes	□ No □ No ☑ No	J ()	Formation Log	Description	
21.02	_		:	Name	Тор	Bottom
	•			Base Ft. Hays	484	+1795
DST #1 3833-3852			:	Anhydrite	1884	+ 395
201 1 0000 0002			:	Base Anhydrite	1917	+ 362
Open 30 Cl. 45 Open 45	Cl. 60		÷	Topeka	3288	-1009
Strong blow throughout ope		•		- Oread	3444	-1165
Recovered 1890 ft. muddy			otș.	Heebner	3492	-1213
				Toronto	3516	-1237
ISIP 1096 FSIP 110	6		:	Lansing	3533	-1254
IFP 218 - 579				Kansas City	3595	-1316
FFP 656 - 832			:	Base Kansas City	3725	-1446
			:	Conglomerate	3764	-1485
			:	Erosional Arbuckle	3769	-1490
			:	Arbuckle	3829	-1550
			÷	Total Depth	3852	-1572
			:			

			CASING R			used		
Purpose of string		Rep size hole drilled	ort all strings set - o size casing set (in O.D.)	conductor, surf weight lbs/ft.	ace, intermediate, setting depth	production, etc. type of cement	# sacks used	type and percent additives
.Surface.Casi	ing	1.2\frac{1}{4}."	8.5/8"	.28#	381'	60/40 Po	2. 275	2% gel, 3% C
	PE	RFORATION A	ECORD	·	Acid,	Fracture, Shot,	Cement Squee:	ze Record
shots per foot	sp	ecify footage of e	ach interval perfor	ated		(amount and kind	d of material used	i) Depth
TUBING RECOR			set at	packer at		Liner Run		No
Date of First Production Producing method								
Estimated Production Per 24 Hours	n 🛊	Oil	Bbls	Gas	Water	Gas- Bbls	Oil Ratio	Gravity
Disposition of gas:		vented sold used on lease	M	ETHOD OF (open hole other (specify)	COMPLETION perforation			CTION INTERVAL