MY COMMISSION EXPIRES: January 14, 1986

RECEIVED

** The person who can be reached by phone regarding any questions of the person who can be reached by phone regarding any question.

DEC 21 1983

ACO-1 WELL HISTORY (E)

LEASE HELSEL "B" (OWWO) SEC. 18 TWP 28S RGE. 12W (W)

AS REQUIRED: WELL NO. 1

Show all important zones of porosity and contents thereof; cored intervals, at cluding depth interval tested, cushion used, time tool open, flowing and shut-in					drill-stem tes		HOW GEOLOGICAL MARKERS, LOGS RUN R OTHER DESCRIPTIVE INFORMATION			
FORMATION DESCRIPTION, CONTENTS, ETC.				ТОР	BOT	том	NAME		DEPTH	
χ_Check i	f no Drill	Stem Test	s Run.	ľ						
OLD LOG TO	PS from Par (Old KB 187	oke-King (7)	& Natl O	<u>i:</u>				·		
OWWO - No	•	og Made	,		,			:		
OLD LOG TO	<u>PS</u>			}	ł	•		1		
Heebner Toronto Douglas Brown Lime Lansing Base K.C. Miss Kinderhook				3598 3611 3635 3792 3807 4172 4281 4391	3611 -17 3635 -17 3792 -19 3807 -19 4172 -22					
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T# n344441		nođod uga	n. Dann 2	6440 2					• '	
If additional Report of all strin	5 A 12 A 12		A A Great	A		(New)	/TI			
Purpose of string	Size hole drilled	Size casing set			RECORD		or (Used	Type and paddition	ercent	
			1.4.4					1		
Production		5½''	14#	4457	60/40 I	oz-mix	150	Salt Sat), <u>.</u>	
Surface Pipe (by Orig.Opr.)		10-3/4"		320'	l					
		,		•						
	+		, ,	· ·				 		
<u> </u>	<u>, </u>	<u> </u>		<u> </u>	<u>,</u>		i			
LINER RECORD					PERFORATION RECORD Shots per ft.' Size & type Depth interval					
Top, ft.	Bottom, ft.	Sacks ce	-ment	3=DP's	-	Sixo	₂ & type 	Depth int		
TUBING RECORD				3 DP's	3 DP's/ft.			4300 -		
Size	Setting depth	Packer s	et at	1		 		1		
		CID, FRACTI	JRF SHOT	CEMENT SO	HEFFE DEC	OPD		<u></u>		
-		ent and kind of			OLLEL REC		De	pth interval treat		
500 gals MSR							1	- 4293		
1500 gals. 75% MSR w/ball sealers							4285	4285 - 4293 4300 - 4308		
							4285	4293		
Frac with 10,000# sand Poste of first production Producing method (flowing, pumping, gos lift, etc.)							4300 Gravit	- 4308	<u>.</u> ,	
Pipe pulled 12 Well Plugged Estimated	2-07-83 12-07-83 0 ii		Gos		Water			s-oil ratio		
Production -I	.P.	ьы		_	MCF	%	bbis.	- vii (41)0	CFPB	
Disposition of gas (vento	d, used on lease or :	sold)	•		Per	foratio	ns	,		