(Name) SUBSCRIBED AND SWORN TO BEFORE ME this 2nd day of 19 83 .

MY COMMISSION EXPIRES:

(NOTARY PUBLIC) Billie Jo McVey

^{**} The person who can be reached by phone regarding any questions concerning this information.

ACO-1 WELL HISTORY SEC. 28 TWP 228 RGE 11 (W)

FILL IN WELL INFORMATION AS REQUIRED:

WELL NO.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION. Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tasts, including depth interval tasted, cushion used, time tool open, flowing and shat-in pressures, and recovaries.

FORMATION DESCRIPTION, CONTENTS, ETC.				ТОР	ВОТТ	ОМ	NAME	DEPTH	
Check if									
Check if samples sent to Geologic		ological	Survey		.		·		
Sand					1 ,,				
	Shale			0 15	15 40				
Sand				40	101				
Shale w/ Sand Streaks			101	215	1				
Shale Clay, Shale & Red Bed			215	288					
Shale			288 765	765 1375					
	Shale & Lime			1375	1480				
	Shale			1480	1820				
Shale & Lime Streaks			1820	2030					
•	Shale & Lime Shale & Lime			2030 2380	2380 2635				
	Shale & Lime			2635	2890				
	Lime & Shale			2890	2965				
	Lime Shale & Lime			2965	3110		Heebner	3082' (-1265')	
Lime	z G DYWG			3110 3260	3260 3355		Lansing-K	C 3248' (-1431')	
Lime					3440				
Lime			3355 3440	3510		Base KC	3480' (-1663')		
Lime			3510	3630		Viola	3540' (-1723')		
Líme & Arbuckle Arbuckle			3630 3640	3640 3655		Simpson Arbuckle	3576' (-1759') 3638' (-1821')		
. Arbuckle			3655	3690		ALDUCKTE	2030. (=1021.)		
·				1					
Drill Stem T	ests - (1) 3576 '- 3	3630* (Si	mpson)		}	Dr		
	(2	/ 5035	о до - (кг	packre		1	ΓC	ELEASED	
							***	N O 0 400 4	
				ł	ł			N 2 0 1984	
				1			FROM C	ONFIDENTIAL	
If additional	enace is r	and habaa	Page 2.	ļ				OWNINGWIN	
Report of all string					RECORD	New	or (Used)		
Purpose of string	Size hole drilled	Sixe casing set		Setting depth	Type cen		Sacks	Type and percent	
	1	· -	,					additives	
Surface	12-1/4"	8-5/8"	23#	288'	Commo	on	250	3% CC, 2% Ge1	
Production	7-7/8"	5-1/2"	14#	3689 *	60/40 Pc	nzmi x	125		
Production	1-170	J=1/2	1411			ZIIII			
4.									
	1		.						
-	PERFORATION RECORD								
LINER RECORD Top, ft. Sacks cement			 				Depth Interval		
Top, ft.	Soliton, II.		emest	Shots per vi.		312	e & type	paper (majeur	
	TUBING RECORD								
Sixe	ixe Setting depth Packer sat at		2 per foot Wele		Welex	Jet	3447'-3452 '		
2-3/8" EUE									
		ACID, FRACT	URE, SHOT,	CEMENT SQ	UEEZE REC	ORD			
								Depth interval treated	
	Amo	unt and kind of	material used						
1000 0-11			material used				21712	oi sot	
1000 Gallor			material used			 ,	3447-	34521	
1000 Gallor			material used				3447-	34,521	
1000 Gallor			material used				3447-	34521	
1000 Gallor		Acid		ing, pumpina	gas lift, ate.)				
		Acid	naterial used ig method (flow	ing, pumping,	gas lift, atc.)		3447-	7	
Date of first production 6/4/83 Estimated	IS 15% NE	Acid Producin	ng method (flow		Water	~~~	Gravity 28	7 5 oli ratio	
Date of first production 6/4/83	IS 15% NE	Acid Producin	ng method (flow Pumping Gas		Woter MCF Trace	e /o	Gravity 28 Gos.	7	
Date of first production 6/4/83 Estimated Production -I	IS 15% NE	Acid Producin	ng method (flow		Woter MCF Trace	e /o	Gravity 28	7 5 oli ratio	