

SIDE TWO

OPERATOR Gear Petroleum Company, Inc. LEASE Harper

ACO-1 WELL HISTORY

SEC. 25 TWP. 16S RGE. 30 (W)

FILL IN WELL INFORMATION AS REQUIRED:

WELL NO. 1-35

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LITHOLOGY, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Check if no Drill Stem Tests Run.			Anhydrite	2233
Check if samples sent to Geological Survey			Heebner	3907
			Toronto	3926
Sand, Shale	0	1495	LKC	3943
Shale	1495	1809	Marmaton	4317
Sand	1809	2036	Ft. Scott	4460
Shale	2036	2245	Cherokee	4489
Anhydrite	2245	2269	Mississippi	4568
Shale	2269	2845		
Shale & Lime	2845	3260		
Lime w/Shale	3260	3940		
Lime	3940	4028		
Lime & Shale	4028	4190		
Lime	4190	4521		
Lime & Shale & Sand	4521	4564		
Lime	4564	4650		
RTD		4650		
DST #1, Times 30/30/30/30, Rec. 140' W Flow P 25/51-63-89, SIP 1035/984	4005	4028		
DST #2, Times 30/30/30/30, REC 123' W Flow P 51/76-76/89, SIP 997/971	4158	4190		
DST #3, Times 30/30/30/30, Rec. 20' M, Flow P 51/51-51/51, SIP 1150/1150	4282	4344		
DST #4, Times 30/30/30/30, Rec. 15' M, Flow P 25/25-25/25, SIP 63/38	4390	4422		
DST #5, Times 30/30/30/30, Rec 5' M, Flow P 25/25-25/25, SIP 25/25	4422	4450		
DST #6, Times 30/30/10/None, Rec 5' M Flow P 25/25-38/38, SIP 639	4456	4514		
DST #7, Times 30/60/45/90, 360' MO, 160' OCM, Flow P 76/127-179/242, SIP 1150/ 1125.	4526	4564		
If additional space is needed use Page 2,				

Report of all strings set — surface, intermediate, production, etc. CASING RECORD (New) or (Used)

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs./ft.	Setting depth	Type cement	Socks	Type and per. additives
surface	12 1/4"	8 5/8"	23#	289'	common	125	2% gel 3% cc
production	7 7/8"	4 1/2"	11.6#	4641'	common	165	None

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4	Jet	4552-51
TUBING RECORD					
Size	Setting depth	Pecker set at			

information.