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Computer Inventoried

SIDE TWO

Operator Name Midwestern Exploration Co. Lease Name Killion Well # 1-7
Sec. 7 Twp. 35S Rge. 34 ☐ East ☒ West County Seward

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.

Drill Stem Tests Taken ☐ Yes ☒ No
Samples Sent to Geological Survey ☐ Yes ☐ No
Cores Taken ☐ Yes ☒ No

Formation Description
☒ Log ☐ Sample

Name	Top	Bottom
Heebner	-1361	
Toronto	-1385	
Lansing	-1517	
Marmaton	-2255	
Cherokee	-2635	
Morrow	-2977	
Lower Morrow	-3309	
Chester	-3341	
Marker	-3535	
Lower Chester	-3611	
Ste. Gen.	-3659	
St. Louis	-3773	

CASING RECORD ☐ New ☐ Used

Report all strings set-conductor, surface, intermediate, production, etc.

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"	23#	1599	Lite	500	2% CC
					Class C	200	2% CC
Production	7 7/8"	4 1/2"	10.5#	6590	Class H	275	5% KCL & 6/10% Halad
				4479	Class H	125	5% KCL & 6/10% Halad

PERFORATION RECORD

Shots Per Foot	Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	Depth
2	6322-42'	2000 gal. 15% FE acid & 50 ball sealers	
2	6264-76'	1500 gal. 7 1/2% spearhead acid & 28 ball sealers	

TUBING RECORD	Size	Set At	Packer at	Liner Run	☐ Yes ☒ No
	2 3/8"	6296'	6296'		

Date of First Production	Producing Method
	☒ Flowing ☐ Pumping ☐ Gas Lift ☐ Other (explain)

	Oil	Gas	Water	Gas-Oil Ratio	Gravity
Estimated Production Per 24 Hours	Bbls	300 MCF	Bbls	CFPB	

METHOD OF COMPLETION

Production Interval

Disposition of gas: ☒ Vented
☐ Sold
☐ Used on Lease

☐ Open Hole ☒ Perforation
☐ Other (Specify)

☒ Dually Completed
☐ Commingled