

ORIGINAL MAR 6

KCC

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GEOLOGICAL REPORT

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APR 09 1993

Duane #1-36  
N/2 NE NE Sec 36-31S-33W  
Seward County, KS

FROM CONFIDENTIAL

Formation	Sample Tops		Hatfield #1 Correlation			Log Tops		
	Depth	Datum	Depth	Datum	Corr.	Depth	Datum	Corr.
Base Heebner	4215	-1344	4218	-1346	+2			
Toronto	4227	-1356	4230	-1358	+2			
Lansing	4280	-1409	4284	-1412	+3			
Lansing "B"	4322	-1451	4325	-1453	+2			
Lansing "D"	4375	-1504	4380	-1508	+4			
Lansing "E"	4444	-1573	4450	-1578	+5			
Lansing "F"	4521	-1650	4528	-1656	+6			
Lansing "G"	4590	-1709	4582	-1710	+1			
Lansing "H"	4621	-1750	4620	-1748	-2			
Lansing "I"	4689	-1818	4694	-1822	+4			
Kansas City A	4804	-1933	4806	-1934	-1			
Kansas City B	4834	-1963	4836	-1964	-1			
Base Kansas City	4914	-2043	4917	-2045	-2			
Marmaton	4929	-2058	4932	-2060	-2			
Marmaton "B"	4944	-2073	4950	-2078	-5			
Pawnee	5042	-2171	5052	-2190	+9			
Ft. Scott	5-87	-2216	5096	-2224	+8			
Cherokee	5101	-2230	5110	-2238	+8			
Atoka	5324	-2453	5339	-2467	+14			

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