KOCH OIL COMPANY
P.O. BOX 2256, WICHITA, KS 67201
1997

Effective 7:00 A.M., on dates shown below, and subject to its division orders as amended and supplemented, contracts and other agreements, KOCH OIL COMPANY will pay the following prices per barrel of 42 U.S. gallons for merchantable crude oil purchased and delivered into pipelines or facilities authorized by KOCH OIL COMPANY in the fields or area designated below. The following prices are for informational purposes only, do not constitute an offer, and are subject to change or revisions without notice.

	JULY EDQ	AUG EDQ	SEPT EDQ	OCT EDQ	NOV EDQ	DEC EDQ	GVT ADJ
Alabama/Florida Panhandle	15.5242	15.7581	15.6250	17.1694	15.9917	14.1774	E
Citronelle Field	15.7742	16.0081	15.8750	17.4194	16.2417	14.4274	FLAT
COLORADO:							
Eastern Colorado	16.3742	16.6081	16.4750	18.0194	16.8417	15.0274	C
Colorado D-J Basin	16.5242	16.7581	16.6250	18.1694	16.9917	15.1774	E
KANSAS:							
Central Kansas	17.0242	17.2581	17.1250	18.6694	17.4917	15.6774	M
Kansas Common	16.7742	17.0081	16.8750	18.4194	17.2417	15.4274	G
Eastern Kansas	16.2742	16.3387	16.1250	17.6694	16.4917	14.6774	G
Kansas Intermediate	15.7742	16.0081					G
Southeast Kansas Area	16.0242	16.2581	16.1250	17.6694	16.4917	14.6774	G
Northeast Kansas Area	16.0242	16.2581					G
South Central Kansas Area	16.7742	17.0081	16.8750	18.4194	17.2417	15.4274	K
North Central Kansas Area	16.7742	17.0081	16.8750	18.4194	17.2417	15.4274	K
Western Kansas Area	16.7742	17.0081	16.8750	18.4194	17.2417	15.4274	G
Northwestern Kansas	16.7742	17.0081	16.8750	18.4194	17.2417	15.4274	M
Southwestern Kansas	16.7742	17.0081	16.8750	18.4194	17.2417	15.4274	M
LOUISIANA:							
South Louisiana Sweet	17.0242	17.2581	17.3750	18.9194	17.7417	15.9274	E
South Louisiana Sour (Onshore)	15.2742	15.5081	15.3750	16.9194	15.7417	13.9274	E

North Louisiana	17.2742	17.5081	17.3750	18.9194	17.7417	15.9274	C
MISSISSIPPI:							
Mississippi Northwest Sweet	17.2742	17.5081	17.3750	18.9194	17.7417	15.9274	C
Mississippi Northwest Sour	14.7742	15.0081	14.8750	16.4194	15.2417	13.4274	I
NEBRASKA:							
Nebraska Sleepy Hollow	15.8742	16.1081	15.9750	17.5194	16.3417	14.5274	G
Nebraska D-J Basin	16.5242	16.7581	16.5583	17.9194	16.7417	14.9274	E
Nebraska Intermediate	15.8742	16.1081	15.9750	17.5194	16.3417	14.5274	G
NORTH DAKOTA:							
North Dakota Sour	13.1742	13.4081	13.2750	14.8194	13.6417	11.8274	B
West Central North Dakota Sweet	16.4242	16.6581	16.5250	18.0694	16.8917	15.0774	C
Fryburg- Dodge Area	16.1742	16.4081	16.2750	17.8194	16.6417	14.8274	C
N Dak S Dak East Montana Sweet	16.3242	16.5581	16.4250	17.9694	16.7917	14.9774	C
North Dakota Northern Area	16.3242	16.5581	16.4250	17.9694	16.7917	14.9774	C
North Dakota Southern Area	16.0742	16.3081	16.1750	17.7194	16.5417	14.7274	C
OKLAHOMA:							
Oklahoma Sweet	17.5242	17.7581	17.6250	19.1694	17.9917	16.1774	E
Oklahoma Intermediate	17.0242	17.2581	17.1250	18.6694	17.4917	15.6774	E
Northwest Oklahoma Sweet	17.0242	17.2581	17.1250	18.6694	17.4917	15.6774	E
Oklahoma Sour	14.9242	15.1581	15.0250	16.5694	15.3917	13.5774	A
Oklahoma Panhandle Sweet	17.0242	17.2581	17.1250	18.6694	17.4917	15.6774	E
TEXAS:							
East Texas Asphaltic	14.7742	15.0081	14.8750	16.4194	15.2417	13.4274	D
East Texas Sweet	17.2742	17.5081	17.3750	18.9194	17.7417	15.9274	C
Giddings Sweet Texas	16.7742	17.0081	16.8750	18.4194	17.2417	15.4274	C
Gulf Coast Mix	16.9032	17.0645	17.1250	18.6694	17.4917	15.6774	C
North Texas Sweet	17.5242	17.7581	17.6250	18.9274	17.7417	15.9274	C
North Texas Sour	16.5242	16.7581	16.6250	17.9274	16.7417	14.9274	E
Pearsall Sweet	15.7742	16.0081	15.8750	17.4194	16.2417	14.4274	C
South Texas Heavy	16.5242	16.7581	16.6250	18.1694	16.9917	15.1774	H
South Texas Light Sweet	16.2742	16.5081	16.3750	17.7823	16.4917	14.6774	C
South Texas Valley Sweet	16.0242	16.2581	16.1250	17.5323	16.2417	14.4274	C
South Texas Sour	13.5242	13.7581	13.6667	15.4113	14.2417	12.4274	D
Upper Texas Gulf Coast	16.7742	17.0081	16.8750	18.4194	17.2417	15.4274	C
West Central Texas	17.5242	17.6210	17.3750	18.9194	17.7417	15.9274	C
West Central Texas Intermediate	17.0242	17.1210	16.8750	18.4194	17.2417	15.4274	J
West Texas/New Mexico Intermediate	17.5242	17.7581	17.6250	19.1694	17.9917	16.1774	C

West Texas/New Mexico Sour	14.7742	15.0081	14.8750	16.4194	15.2417	13.4274	I
WYOMING:							
Wyoming Sweet	17.0242	17.2581	17.1250	18.6694	17.4917	15.6774	C
Asphaltic Sour	15.2742	15.5081	15.3750	16.9194	15.4583	13.2339	L
Wyoming/Montana General Sour	14.0242	14.2581	14.1250	15.6694	14.4917	12.6774	L

Last Update: 12/31/97

The above prices are based on the use of 100% tank tables or automatic measuring equipment acceptable to us or the pipeline company receiving the oil for our account, with customary adjustment of volume for temperature and full deduction for basic sediment and water. The foregoing schedule of prices is subject to deduction without notice for trucking, pipeline gathering, market adjustments,and other related changes on crude oil purchased from leases.

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	JAN EDQ	FEB EDQ	MAR EDQ	APR EDQ	MAY EDQ	JUNE EDQ	GVT ADJ
Alabama/Florida Panhandle	12.4839	11.5893	10.2581	10.6250			E
Citronelle Field	12.8065	12.1250	11.0081	11.3750			FLAT
COLORADO:							
Eastern Colorado	13.4065	12.7250	11.6081	11.9750			C
Colorado D-J Basin	13.5565	12.8750	11.7581	12.1250			E
KANSAS:							
Central Kansas	14.0565	13.3750	12.2581	12.6250			M
Kansas Common	13.8065						G
Eastern Kansas	13.0565	12.3750	11.2581	11.6250			M
Western Kansas Area	13.8065						G
Northwestern Kansas	13.8065	13.1250	12.0081	12.3750			M
Southwestern Kansas	13.8065	13.1250	12.0081	12.3750			M
LOUISIANA:							
South Louisiana Sweet	14.2339	13.3393	11.9355	12.1250			E
South Louisiana Sour (Onshore)	12.2339	11.3750	10.2581	10.6250			E
North Louisiana	14.2500	13.6161	12.5081	12.8750			C
MISSISSIPPI:							

Mississippi Northwest Sweet	14.2339	13.3393	12.0081	12.3750	C
Mississippi Northwest Sour	11.7339	10.8750	9.7581	10.1250	I
NEBRASKA:					
Nebraska Sleepy Hollow	12.9065	12.2250	11.1081	11.4750	G
Nebraska D-J Basin	13.3065	12.6250	11.5081	11.8750	E
Nebraska Intermediate	12.9065	12.2250	11.1081	11.4750	G
NORTH DAKOTA:					
North Dakota Sour	10.2065	9.5250	8.4081	8.7750	B
West Central North Dakota Sweet	13.4565	12.7750	11.6581	12.0250	C
Fryburg- Dodge Area	13.2065	12.5250	11.4081	11.7750	C
N Dak S Dak East Montana Sweet	13.3565	12.6750	11.5581	11.9250	C
North Dakota Northern Area	13.3565	12.6750	11.5581	11.9250	C
North Dakota Southern Area	13.1065	12.4250	11.3081	11.6750	C
OKLAHOMA:					
Oklahoma Sweet	14.5565	13.8750	12.7581	13.1250	E
Oklahoma Intemediate	14.0565	13.3750	12.2581	12.6250	E
Northwest Oklahoma Sweet	14.0565	13.3750	12.2581	12.6250	E
Oklahoma Sour	11.9565	11.2750	10.1323	10.1250	A
Oklahoma Panhandle Sweet	14.0565	13.3750	12.2581	12.6250	E
TEXAS:					
East Texas Asphaltic	11.8065	11.1250	10.0081	10.3750	D
East Texas Sweet	14.3065	13.6250	12.5081	12.8750	C
Giddings Sweet Texas	13.8065	12.8839	11.5081	11.8750	C
Gulf Coast Mix	14.0565	13.1339	11.7581	12.1250	C
North Texas Sweet	14.1613	13.3750	12.2581	12.6250	C
North Texas Sour	13.0161	12.1250	11.0081	11.3750	E
Pearsall Sweet	12.8065	12.0357	10.6774	10.7417	C
South Texas Heavy	13.5565	12.7857	11.5081	11.7417	H
South Texas Light Sweet	13.0565	12.2857	10.9274	10.9917	C
South Texas Valley Sweet	12.8065	12.0357	10.6774	10.7417	C
South Texas Sour	10.8065	10.0357	8.6774	8.7417	D
Upper Texas Gulf Coast	13.8065	13.0357	11.7581	12.1250	C
West Central Texas	14.3065	13.6250	12.5081	12.8750	C
West Central Texas Intermediate	13.8065	13.1250	12.0081	12.3750	J

West Texas/New Mexico Intermediate	14.5565	13.8750	12.7581	13.1250	C
West Texas/New Mexico Sour	11.8065	10.9464	9.7581	10.1250	I
WYOMING:					
Wyoming Sweet	14.0565	13.3750	12.2581	12.6250	C
Asphaltic Sour	11.5565	10.8750	9.7581	10.1250	L
Wyoming/Montana General Sour	11.0565	10.3750	9.2581	9.6250	L

Last Update: 5/4/98

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