KOCH OIL COMPANY

P.O. BOX 2256, WICHITA, KS 67201

1998

Effective 7:00 A.M., on dates shown below, and subject to change without notice 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.

Bulletin	98-026	98-027	98-028	98-029	98-030	98-031	98-032	GVT
Effective	3/6	3/9	3/13	3/16	3/18	3/23	3/24	ADJ
ALABAMA/FLORIDA PANHANDLE	10.25*	9.50*	9.25*	8.50*	9.50*	11.75*	11.00*	E
Citronelle Field	11.00*	10.25*	10.00*	9.25*	10.25*	12.50*	11.75*	FLAT
COLORADO:								
Eastern Colorado	11.60*	10.85*	10.60*	9.85*	10.85*	13.10*	12.35*	C
Colorado D-J Basin	11.75*	11.00*	10.75*	10.00*	11.00*	13.25*	12.50*	E
KANSAS:								
Central Kansas	12.25*	11.50*	11.25*	10.50*	11.50*	13.75*	13.00*	M
Eastern Kansas	11.25*	10.50*	10.25*	9.50*	10.50*	12.75*	12.00*	G
Northwestern Kansas	12.00*	11.25*	11.00*	10.25*	11.25*	13.50*	12.75*	M
Southwestern Kansas	12.00*	11.25*	11.00*	10.25*	11.25*	13.50*	12.75*	M
LOUISIANA:								
South Louisiana Sweet	12.00*	11.25*	11.00*	10.25*	11.25*	13.25*	12.50*	E
South Louisiana Sour (Onshore)	10.25*	9.50*	9.25*	8.50*	9.50*	11.75*	11.00*	E
North Louisiana	12.50*	11.75*	11.50*	10.75*	11.75*	14.00*	13.25*	C
MISSISSIPPI:								
Northwest Sweet	12.00*	11.25*	11.00*	10.25*	11.25*	13.50*	12.75*	C
Northwest Sour	9.75*	9.00*	8.75*	8.00*	9.00*	11.25*	10.50*	I
NEBRASKA:								
Nebraska Sleepy Hollow	11.10*	10.35*	10.10*	9.35*	10.35*	12.60*	11.85*	G
Nebraska D-J Basin	11.50*	10.75*	10.50*	9.75*	10.75*	13.00*	12.25*	E
Nebraska Intermediate	11.10*	10.35*	10.10*	9.35*	10.35*	12.60*	11.85*	G
NORTH DAKOTA:								
North Dakota Sour	8.40*	7.65*	7.40*	6.65*	7.65*	9.90*	9.15*	B
West Central North Dakota Sweet	11.65*	10.90*	10.65*	9.90*	10.90*	13.15*	12.40*	C
Fryburg- Dodge Area	11.40*	10.65*	10.40*	9.65*	10.65*	12.90*	12.15*	C
North Dak South Dak East MT Sweet	11.55*	10.80*	10.55*	9.80*	10.80*	13.05*	12.30*	C
North Dakota Northern Area	11.55*	10.80*	10.55*	9.80*	10.80*	13.05*	12.30*	C
North Dakota Southern Area	11.30*	10.55*	10.30*	9.55*	10.55*	12.80*	12.05*	C
OKLAHOMA:								
Oklahoma Sweet	12.75*	12.00*	11.75*	11.00*	12.00*	14.25*	13.50*	E
Oklahoma Intermediate	12.25*	11.50*	11.25*	10.50*	11.50*	13.75*	13.00*	E
Northwest Oklahoma Sweet	12.25*	11.50*	11.25*	10.50*	11.50*	13.75*	13.00*	E
Oklahoma Sour	10.15*	9.40*	9.15*	8.40*	9.40*	11.65*	10.90*	A
Oklahoma Panhandle Sweet	12.25*	11.50*	11.25*	10.50*	11.50*	13.75*	13.00*	E
TEXAS:								
East Texas Asphaltic	10.00*	9.25*	9.00*	8.25*	9.25*	11.50*	10.75*	D
East Texas Sweet	12.50*	11.75*	11.50*	10.75*	11.75*	14.00*	13.25*	C
Giddings Sweet Texas	11.50*	10.75*	10.50*	9.75*	10.75*	13.00*	12.25*	C
Gulf Coast Mix	11.75*	11.00*	10.75*	10.00*	11.00*	13.25*	12.50*	C
North Texas Sweet	12.25*	11.50*	11.25*	10.50*	11.50*	13.75*	13.00*	C
North Texas Sour	11.00*	10.25*	10.00*	9.25*	10.25*	12.50*	11.75*	B
Pearsall Sweet	10.75*	10.00*	9.75*	9.00*	10.00*	12.25*	11.25*	C
South Texas Heavy	12.50*	10.75*	10.50*	9.75*	10.75*	13.00*	12.25*	H
South Texas Light Sweet	11.00*	10.25*	10.00*	9.25*	10.25*	12.00*	11.50*	C
South Texas Valley Sweet	10.75*	10.00*	9.75*	9.00*	10.00*	11.75*	11.25*	C
South Texas Sour	8.75*	8.00*	7.75*	7.00*	8.00*	9.75*	9.25*	D
Upper Texas Gulf Coast	11.75*	11.00*	10.75*	10.00*	11.00*	13.25*	12.50*	C
West Central Texas	12.50*	11.75*	11.50*	10.75*	11.75*	14.00*	13.25*	C
West Central Texas Intermediate	12.00*	11.25*	11.00*	10.25*	11.25*	13.50*	12.75*	J
West Texas/New Mexico Intermediate	12.75*	12.00*	11.75*	11.00*	12.00*	14.25*	13.50*	C
West Texas/New Mexico Sour	9.75*	9.00*	8.75*	8.00*	9.00*	11.25*	10.50*	I
WYOMING:								
Wyoming Sweet	12.25*	11.50*	11.25*	10.50*	11.50*	13.75*	13.00*	C
Asphaltic Sour	9.75*	9.00*	8.75*	8.00*	9.00*	11.25*	10.50*	I
Wyoming/Montana General Sour	9.25*	8.50*	8.25*	7.50*	8.50*	10.75*	10.00*	L

The above prices are based on the 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 charges on crude oil purchased from leases.

*DENOTES CHANGE

Koch Oil's price information can now be found on the Internet at: www.kochoil.com

KOCH OIL COMPANY

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1998

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Bulletin Effective	98-033 3/25	98-034 3/26	98-035 3/30	98-036 3/31	MARCH EDQ	GVT ADJ
ALABAMA/FLORIA PANHANDLE	11.50*	12.00*	11.50*	10.75*	10.2581	E
Citronelle Field	12.25*	12.75*	12.25*	11.50*	11.0081	FLAT
COLORADO:						
Eastern Colorado	12.85*	13.35*	12.85*	12.10*	11.6081	C
Colorado D-J Basin	13.00*	13.50*	13.00*	12.25*	11.7581	E
KANSAS:						
Central Kansas	13.50*	14.00*	13.50*	12.75*	12.2581	M
Eastern Kansas	12.50*	13.00*	12.50*	11.75*	11.2581	G
Northwestern Kansas	13.25*	13.75*	13.25*	12.50*	12.0081	M
Southwestern Kansas	13.25*	13.75*	13.25*	12.50*	12.0081	M
LOUISIANA:						
South Louisiana Sweet	13.00*	13.50*	13.00*	12.25*	11.9355	E
South Louisiana Sour (Onshore)	11.50*	12.00*	11.50*	10.75*	10.2581	B
North Louisiana	13.75*	14.25*	13.75*	13.00*	12.5081	C
MISSISSIPPI:						
Northwest Sweet	13.25*	13.75*	13.25*	12.50*	12.0081	C
Northwest Sour	11.00*	11.50*	11.00*	10.25*	9.7581	I
NEBRASKA:						
Nebraska Sleepy Hollow	12.35*	12.85*	12.35*	11.60*	11.1081	G
Nebraska D-J Basin	12.75*	13.25*	12.75*	12.00*	11.5081	E
Nebraska Intermediate	12.35*	12.85*	12.35*	11.60*	11.1081	G
NORTH DAKOTA:						
North Dakota Sour	9.65*	10.15*	9.65*	8.90*	8.4081	B
West Central North Dakota Sweet	12.90*	13.40*	12.90*	12.15*	11.6581	C
Fryburg- Dodge Area	12.65*	13.15*	12.65*	11.90*	11.4081	C
North Dak South Dak East MT Sweet	12.80*	13.30*	12.80*	12.05*	11.5581	C
North Dakota Northern Area	12.80*	13.30*	12.80*	12.05*	11.5581	C
North Dakota Southern Area	12.55*	13.05*	12.55*	11.80*	11.3081	C
OKLAHOMA:						
Oklahoma Sweet	14.00*	14.50*	14.00*	13.25*	12.7581	E
Oklahoma Intermediate	13.50*	14.00*	13.50*	12.75*	12.2581	E
Northwest Oklahoma Sweet	13.50*	14.00*	13.50*	12.75*	12.2581	E
Oklahoma Sour	11.40*	11.90*	11.00*	10.25*	10.1323	A
Oklahoma Panhandle Sweet	13.50*	14.00*	13.50*	12.75*	12.2581	E
TEXAS:						
East Texas Asphaltic	11.25*	11.75*	11.25*	10.50*	10.0081	D
East Texas Sweet	13.75*	14.25*	13.75*	13.00*	12.5081	C
Giddings Sweet Texas	12.75*	13.25*	12.75*	12.00*	11.5081	C
Gulf Coast Mix	13.00*	13.50*	13.00*	12.25*	11.7581	C
North Texas Sweet	13.50*	14.00*	13.50*	12.75*	12.2581	C
North Texas Sour	12.25*	12.75*	12.25*	11.50*	11.0081	E
Pearsall Sweet	11.75*	12.25*	11.75*	11.00*	10.6774	C
South Texas heavy	12.75*	13.25*	12.75*	12.00*	11.5081	H
South Texas Light Sweet	12.00*	12.50*	12.00*	11.25*	10.9274	C
South Texas Valley Sweet	11.75*	12.25*	11.75*	11.00*	10.6774	C
South Texas Sour	9.75*	10.25*	9.75*	9.00*	8.6774	D
Upper Texas Gulf Coast	13.00*	13.50*	13.00*	12.25*	11.7581	C
West Central Texas	13.75*	14.25*	13.75*	13.00*	12.5081	C
West Central Texas Intermediate	13.25*	13.75*	13.25*	12.50*	12.0081	J
West Texas/New Mexico Intermediate	14.00*	14.50*	14.00*	13.25*	12.7581	C
West Texas/New Mexico Sour	11.00*	11.50*	11.00*	10.25*	[illegible].7581	I
WYOMING:						
Wyoming Sweet	13.50*	14.00*	13.50*	12.75*	12.2581	C
Asphaltic Sour	11.00*	11.50*	11.00*	10.25*	9.7581	L
Wyoming/Montana General Sour	10.50*	11.00*	10.50*	9.75*	9.2581	L

SCHEDULING MONTH/CALENDAR DAYS PLATT'S P-PLUS $1.9468

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*CHANGE **Koch Oil's price information can now be found on the Internet at: www.kochoil.com**

GRAVITY ADJUSTMENT SCALE

Gravity Scale A:	Deduct $0.015/bbl per 1/10 degree above 44.9 degrees API gravity Deduct $0.015/bbl per 1/10 degree below 40.0 degrees API gravity
Gravity Scale B:	Deduct $0.015/bbl per 1/10 degree above 44.9 degrees API gravity Deduct $0.100/bbl per full degree below 40.0 degrees API gravity
Gravity Scale C:	Deduct $0.015/bbl per 1/10 degree above 44.9 degrees API gravity Deduct $0.020/bbl per full degree from 19.0 to 39.9 degrees API gravity Deduct $0.000/bbl per full degree below 19.0 degrees API gravity
Gravity Scale D:	Deduct $0.030/bbl per 1/10 degree from 20.0 to 33.9 degrees API gravity Deduct $0.070/bbl per 1/10 degree below 20.0 degrees API gravity
Gravity Scale E:	Deduct $0.015/bbl per 1/10 degree above 44.9 degrees API gravity Deduct $0.020/bbl per full degree from 35.0 to 39.9 degrees API gravity Deduct $0.015/bbl per 1/10 degree below 35.0 degrees API gravity
Gravity Scale F:	Deduct $0.020/bbl per full degree from 35.0 to 39.9 degrees API gravity Deduct $0.015/bbl per 1/10 degree below 35.0 degrees API gravity
Gravity Scale G:	Deduct $0.015/bbl per 1/10 degree below 40.0 degrees API gravity
Gravity Scale H:	Deduct $0.015/bbl per 1/10 degree above 44.9 degrees API gravity Deduct $0.020/bbl per full degree from 19.0 to 28.9 degrees API gravity Deduct $0.000/bbl per full degree below 19.0 degrees API gravity
Gravity Scale I:	Deduct $0.015/bbl per 1/10 degree above 44.9 degrees API gravity Deduct $0.015/bbl per 1/10 degree below 34.0 degrees API gravity
Gravity Scale J:	Deduct $0.015/bbl per 1/10 degree above 44.9 degrees API gravity Deduct $0.020/bbl per full degree from 36.0 to 39.9 degrees API gravity Deduct $0.015/bbl per 1/10 degree below 36.0 degrees API gravity
Gravity Scale K:	Deduct $0.015/bbl per 1/10 degree from 35.0 to 39.9 degrees API gravity Deduct $0.050/bbl per full degree below 35.0 degrees API gravity
Gravity Scale L:	Deduct $0.015/bbl per 1/10 degree above 45.0 degrees API gravity Deduct $0.020/bbl per full degree from 36.0 to 39.9 degrees API gravity Deduct $0.040/bbl per full degree from 34.0 to 35.9 degrees API gravity Deduct $0.020/bbl per 1/10 degree below 34.0 degrees API gravity
Gravity Scale M:	Deduct $0.015/bbl per 1/10 degree above 44.9 degrees API gravity Deduct $0.015/bbl per 1/10 degree from 35.0 to 39.9 degrees API gravity Deduct $0.000/bbl per full degree below 35.0 degrees API gravity

For information on Koch's most recent posted prices,
call Koch's Price Hotline at (316) 828-5248.

For Additional Information, Please Contact:
General Bulletin Informatin
P. O. Box 2256
Wichita, Kansas 67201