DAVID H. ARRINGTON OIL AND GAS, INC.

AFE #:		Date:	06/19/02		x Original Supplemental
Lease:	Huma Huma No. 1	Well #:		Well Type:	Exploratory/Gas
Location:	1,700' FSL &950' FEL of Sec 34	County:	<u>Lea</u>	State:	New Mexico
Prospect:	Buildog (East)	Objective:	Mississipplan	Proposed TD:	14,000'

Purpose of Expenditure: Drill and Test Atoka, Morrow, & Mississippian Intervals

CODE INTANG	BLE EXPENSE	DRILLING	COMPLETION	TOTAL
Surveying		800	0	800
Staking & Permitting		200	0	200
Location, Roads & Damage	\$	30,000	2,000	32,000
Lease Restoration		6,000	0	6,000
Mobilization/Demobilization		40,000	0	40,000
Drilling - Footage	@ /Ft	0	0	0
Drilling - Daywork	46 @ \$7,500 /Day	345,000	0	345,000
Drilling - Directional	<u>e</u>	0	0	0
Completion Rig	12 @ \$1,800 /Day	0	21,600	21,600
Fuel, Power & Lubricants		40,000	0	40,000
Bits, Reamers & Stabilizers		85,000	0	85,000
Drilling & Completion Fluids		35,000	2,000	37,000
Water		20,000	2,000	22,000
Mud Logging	30 @ \$650 /Day	19,500	0	19,500
Drill Stem Tests (3 tests)		15,000	0	15,000
Coring Services		0	0	0
Logging - Open Hole & Side	wall Cores	55,000	0	55,000
Cement & Services - Surfac	8	6,000	0	6,000
Cement & Services - Interm	ediate	20,000	0	20,000
Cement & Services - Produc	tion	0	20,000	20,000
Casing Crews/Laydown Mad	chine	4,500	5,500	10,000
Perforating & Cased Hole L	Dgs	0	15,000	15,000
Acidizing, Fracturing & Stim	ulation	0	100,000	100,000
Rental Equipment		15,000	5,000	20,000
Installation - Production Fac	ilities/Electrical	0	15,000	15,000
Inspection & Testing		5,000	1,000	6,000
Transportation		5,000	3,500	8,500
Miscellaneous Labor		2,000	3,000	5,000
Engineering & Geological S	ervices	4,400	2,000	6,400
Overhead		7,800	2,000	9,800
Supervision		32,000	7,500	39,500
Sand Blast & Coat Casing		0	5,000	5,000
Contingencies		54,900	14,400	69,300
Gross Receipts Tax		47,000	12,400	59,400
TOTAL INTANGIBLE EXPE	NSE	895,100	238,900	1,134,000

CODE	TANGIBLE EXPENSE		DRILLING	COMPLETION	TOTAL
	Casing - Conductor of	@ /Ft		0	0
	Casing - Surface 470 of 13 3/8"		8,601	0	8,601
	Casing - Intermediate 2200 of 9 5/8"	2 \$14.00 /Ft	30,800	0	30,800
	Casing - Intermediate 4,000 of 9 5/8"		48,000	0	48,000
	Casing - Production 9,000 of 5 1/2"		0	70,200	70,200
	Casing - Production 5,000 of 51/2"		0	41,500	41,500
	Tubing 13,500 of 27/8"	@ \$3.80 /Ft	0	51,300	51,300
	Float & Other Equipment		2,700	1,500	4,200
	Wellhead Equipment, Tree		5,000	20,000	25,000
	Sucker Rods		0		
	Down Hole Pump		0		(
	Packer/TAC/Misc Downhole		0	15,000	15,000
	Pumping Unit & Prime Mover		0		(
	Tank Battery & Storage Facilities		0	17,000	17,000
	Separator/Heater Treater/Dehydrator		0	30,000	30,000
	Meters & Flowlines		0	8,000	8,000
	Miscellaneous Valves & Fittings		0	20,000	20,000
	Contingencies		5,000	16,300	21,300
	TOTAL TANGIBLE EXPENSE		100,101	290,800	390,901
	TOTAL WELL COST		995,201	529,700	1,524,901

NOTE: THIS AFE IS ONLY AN ESTIMATE. BY RETURNING ONE APPROVED COPY, YOU AGREE TO PAY YOUR SHARE OF THE ACTUAL COSTS INCURRED.

David H. Arrington Oil & Gas, Inc. Approval:

Date:

Prepared By: A Chuck Sledge, Petroleum Engineer Approved By: 6 David H. Arrington, President Title:

Company: Approved By: Title:

Date:

Partner Approval:

NMOCD CASE NO. 12922 SEPTEMBER 5, 2002 DAVID H. ARRINGTON OIL & GAS, INC. EXHIBIT NO. 5