

FORCENERGY GAS EXPLORATION, INC.

AFE - EXPLORATORY

AFE NO. 94-W2134-04-E	<input checked="" type="checkbox"/> ORIGINAL <input type="checkbox"/> REVISION	<input checked="" type="checkbox"/> BUDGETED <input type="checkbox"/> NOT BUDGETED	PROPOSED WELL DEPTH 13,000 FT.
--------------------------	---	---	-----------------------------------

WELL NAME AND LOCATION 1,600 Ft. FSL and 1,800 Ft. FEL of Section 14 T17S - R35E in Lea County, New Mexico	Shoe Bar 14 State Com No. 2	FIELD Shoe Bar (Atoka)
---	-----------------------------	---------------------------

DESCRIPTION OF WORK
Drill and Complete a 13,000 Ft. Test Well of the Atoka and Morrow Formations via Turnkey Bid.

ACCT#	ITEM DESCRIPTION	DRILLING COSTS	COMPLETION COSTS	TOTAL COSTS
1.820.18	BITS AND CORE BARRELS	Turnkey	\$1,500	\$1,500
1.820.11	BOAT AND DIVER COSTS			
1.820.12	CASING TOOLS, CREWS AND TONGS	Turnkey		
1.820.15	CEMENT AND SERVICES	Turnkey		
1.820.14	CHEMICALS AND INJECTANTS	Turnkey		
1.820.90	COMMUNICATION (Telephone, FAX)	\$2,500	\$500	\$3,000
I 1.820.65	COMPANY LABOR AND EXPENSE			
1.820.63	COMPLETION RIG 10 DAYS @ \$ 1,500/DAY		\$15,000	\$15,000
N 1.820.20	CONTRACT DRILLING 4 DAYS @ \$ 6,000/DAY	\$24,000		\$24,000
1.820.25	CONTRACT DRILLING (TURNKEY BID)	\$655,500		\$655,500
T 1.820.16	CONSULTING FEES	\$2,500		\$2,500
1.820.28	CONTRACT LABOR	Turnkey	\$2,500	\$2,500
A 1.820.17	CORE ANALYSIS AND CORING			
1.820.19	CREW QUARTERS & CATERING (FGE Traller House)	\$2,000	\$1,000	\$3,000
N 1.820.21	DRILLING MUD AND CHEMICALS	Turnkey	\$7,500	\$7,500
1.820.22	ELECTRICAL LOGGING & SURVEYS	\$35,475	\$7,085	\$42,560
G 1.820.23	ENGINEERING AND SUPERVISION 45 Days @\$500 /Day	\$22,500	\$5,000	\$27,500
1.820.37	FORMATION TESTING (2 DST's)	\$10,530		\$10,530
I 1.820.24	GRAVEL PACKING / SAND FRAC			
1.820.26	HELICOPTER COSTS			
B 1.820.27	INSURANCE	Turnkey		
1.820.45	MISCELLANEOUS AND CONTINGENCIES		\$18,000	\$18,000
L 1.820.58	MOBILIZATION / DEMOBILIZATION	\$25,000	\$2,000	\$27,000
1.820.50	MUD LOGGING	\$15,525		\$15,525
E 1.820.30	OVERHEAD	\$6,050		\$6,050
1.820.67	PAYROLL BURDEN			
1.820.72	PERFORATIONS		\$11,350	\$11,350
1.820.29	PERMITS AND SURVEYING	\$2,000	\$500	\$2,500
1.820.97	PLUG AND ABANDON COSTS	\$50,000		\$50,000
1.820.13	POWER AND FUEL	Turnkey		
1.820.42	RENTAL TOOLS AND EQUIPMENT	Turnkey	\$27,500	\$27,500
1.820.40	ROAD, DIRT WORK, PIT, AND RESTORATION	\$20,000	\$10,000	\$30,000
1.800.15	SITE AND TITLE WORK	\$10,000		\$10,000
1.820.72	STIMULATIONS		\$13,275	\$13,275
1.820.55	TRUCKING & RAIL FREIGHT	Turnkey	\$10,000	\$10,000
1.820.80	WATER AND WATERHAULING	Turnkey	\$6,000	\$6,000
TOTAL INTANGIBLE COST		\$883,580	\$138,710	\$1,022,290

ACCT#	ITEM DESCRIPTION	DRILLING COSTS	COMPLETION COSTS	TOTAL COSTS
1.840.20	CASING - CONDUCTOR QTY. 60 FT. SIZE 20 INCH	Turnkey		\$0
1.840.20	CASING - DRIVE PIPE 450 FT. 13-3/8 INCH	Turnkey		\$0
1.840.20	CASING - INTERMEDIATE			\$0
T 1.840.20	CASING - PRODUCTION 13,000 FT. 5-1/2 INCH *		\$172,500	\$172,500
1.840.20	CASING - SURFACE 4,950 FT. 9-5/8 INCH	Turnkey		\$0
A 1.840.15	BOTTOMHOLE PUMP			\$0
1.840.11	DRILLING LINER			\$0
N 1.840.25	ENGINES AND MOTORS			\$0
1.840.30	FLOWLINES		\$2,500	\$2,500
G 1.840.12	MISCELLANEOUS AND CONTINGENCIES (10%)		\$26,085	\$26,085
1.840.13	PACKERS		\$9,000	\$9,000
I 1.840.14	PIPELINES			\$0
1.840.85	PRODUCTION TUBING 12,500 FT. 2-7/8 INCH		\$75,000	\$75,000
B 1.840.55	RODS - SUCKER, PONY, & POLISHED			\$0
1.840.60	SEPARATORS AND HEATER TREATERS		\$5,150	\$5,150
L 1.840.65	STORAGE FACILITIES			\$0
1.840.50	SUBSURFACE PUMPING UNIT			\$0
E 1.840.80	TANK BATTERIES		\$8,700	\$8,700
1.840.45	VALVES AND FITTINGS		\$2,500	\$2,500
1.840.90	WELLHEAD AND PUMP (2-9/16" x 10M Tree)		\$15,000	\$15,000
TOTAL TANGIBLE COST		\$0	\$316,435	\$316,435

* Turnkey includes purchase cost of casing, rig time, cementing to 4,500 ft. and services.

TOTAL COST

\$883,580

\$455,145

\$1,338,725

COMPANY	OWNERSHIP	AMOUNT	APPROVAL	DATE
Forcenergy Gas Exploration, Inc.	100.00%	\$1,338,725	<i>[Signature]</i>	6/3/94

BEFORE THE
OIL CONSERVATION DIVISION
Santa Fe, New Mexico

Case No. 10992 Exhibit No. 5

Submitted by: Forcenergy Gas Exploration, Inc.

Hearing Date: June 9 1994