MEWBOURNE OIL COMPANY AUTHORIZATION FOR EXPENDITULE

Prospect:	Esperanza	Well Name & No. Esperanza "15" State Com. # 1				
Field:	Burton Flats / Morrow		Location:	2232' FSL & 1980' F	EL	
Section:	15	Block:	Township:	215	Range:	27E
County:	Eddy	State: NM P	roposed Depth:	11,800'		

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	DESCRIPTION	Cost To Casing Point AFE NO.	Completion Cost AFE NO.
	INTANGIBLE COST 180		
300	Permits and Surveys	\$1,800	\$1,200
301	Location, Roads and Damages	\$40,000	\$4,500
302	Footage or Turnkey Drilling		
303	Day Work (37 days @ \$9,000/day + 2 days after logs)	\$333,000	\$18,000
304	Fuel, Water and Other (Fuei=30K, Wtr=30K)	\$60,000	\$5,000
305 308	Completion / Workover Rig Mud and Chemicals	\$40,000	\$20,000
307	Cementing	\$35,000	\$45,000
308	Logging and Wireline	\$35,000	\$9,600
309	Casing Tubing Services	\$4,700	\$8,300
310	Mud Logging	\$18,000	
311	Testing		\$2,500
312	Treating		\$105,000
313	Coring		
314 320	Fishing Services Transportation (includes 22.5K Rig Move)	\$24,300	t2 e00
321	Welding and Construction Labor	\$24,300 \$2,500	\$3,600 \$1,200
322	Contract Supervision	\$4,800	\$1,200
330	Equipment Rental	\$11,000	\$8,000
334	Well / Lease Legal / Tax	\$12,000	\$2,400
335	Well / Lease Insurance	\$2,700	
350	Intangible Supplies Bits=(1-17 ½", 2-12 1/4", 6-7 7/8")	\$40,000	\$1,200
360	Pipeline ROW and Easements		
367	Pipeline Interconnect		
375	Company Supervision	\$21,000	\$11,000
380	Overhead Fixed Rate	\$8,400	\$3,600
398 399	Well Abandonment Contingencies	\$12,000 \$70,600	(\$12,000)
399			\$11,800
	Total Intangibles	\$776,800	\$247,900
797	TANGIBLE COST 181 Conductor Casing		
797	Surface Casing 450' 13 3/8" 48# H-40 STC	\$8,500	
797	Intermediate Casing 3000' 8 5/8" 32# K-55 STC	\$36,500	
797	Production Casing 11800' 5 ½" 17# S95/N80 LTC		\$100,000
797	Production Casing		
798	Tubing 11800' 2 7/8 6.5# P-105 EUE 8rd		\$42,000
860	Drilling Head	\$3,000	
865 870	Tubing Head Upper Section		\$4,200
875	Sucker Rods		\$12,000
880	Packer, Pump & Other Subsurface		\$9,000
883	Gas Lift Valve & System		\$9,000
884	Plunger, Lift System		
885	Pumping Unit & Prime Mover + Electricity		
886	Pumps		
890	Tanks - Steel		\$9,000
891	Tanks - Other		\$4,200
894	Separation Equipment - Fired		\$12,000
895	Separation Equipment - Non-Fired		
896 898	Gas Treating Equipment Metering Equipment		\$7,800
900	Line Pipe - Gas Gathering and Transportation		\$15,000
901	Line Pipe - Production		\$1,500
905	Valves		
906	Miscellaneous Fittings & Accessories		\$10,000
910	Production Equipment Installation		\$20,000
920	Pipeline Construction		\$30,000
Date prepared:	04/23/01 Total Tangibles	\$48,000	\$276,700
Prepared by:	T. Burke SUBTOTAL	\$824,800	\$524,600
Company Approval: M. Latel (GC TOTAL WELL COST		\$1,34	,400
Date Approved			·
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Joint Owner Approval: Joint Owner Interest: Joint Owner Amount:

CIBOLA ENERGY CORPORATION 12.69989%

By:				