

## DELTA DRILLING COMPANY

Division West Texas

## AUTHORIZATION FOR EXPENDITURE

AFE No. \_\_\_\_\_

Date \_\_\_\_\_

Revision \_\_\_\_\_

PROPERTY NAME & WELL NO.	LOCATION	COUNTY/PARISH	STATE
Delta - Unit State #1	S-30, TW 16-S, R 33-E	Lea County	New Mexico
TYPE OF WORK	DEPTH	FORMATION	FIELD NAME
Re-entry	4479'		West Kemitz
PROPERTY NO.	PROSPECT NAME AND NUMBER	PREPARED BY	
		J. E. Brusenhan	

Accounting Code		Casing Point Cost	Completion Cost	Total Cost
INTANGIBLE EXPENSE				
01	DRILLING, FOOTAGE _____ @ \$ _____ /FT.			
02	DAYWORK _____ DAYS @ \$ _____ /DAY			
03	COMPLETION RIG _____ 30 _____ DAYS @ \$ 1000 _____ /DAY		30,000	30,000
04	TURNKEY			
05	FUEL AND WATER		1,500	1,500
06	MUD AND CHEMICALS			
07	BITS AND REAMERS		2,000	2,000
08	SURVEY, LOCATIONS, ROADS, PITS, DAMAGES			
09	GEOLOGICAL AND ENGINEERING			
10	TESTS - DRILL STEM			
11	LOGGING AND DIPMETER			
12	CORING AND CORE ANALYSIS			
13	LABOR - CONTRACT		11,000	11,000
14	LABOR - COMPANY		2,000	2,000
15	CEMENT, CEMENT SERVICES, AND FLOAT EQUIPMENT		3,500	3,500
16	FRACTURE			
17	ACIDIZING		2,500	2,500
18	PERFORATING AND CASED HOLE LOG			
19	RIG UP / RIG DOWN		2,000	2,000
20	OVERHEAD AND SUPERVISION		24,000	24,000
21	RENTAL TOOLS AND EQUIPMENT			
22	INSURANCE, WELL CONTROL		5,000	5,000
23	TRUCKING			
24	PLUG AND ABANDON COST			
			5,000	5,000
49	MISCELLANEOUS INTANGIBLE		88,500	88,500
	TOTAL INTANGIBLE EXPENSE			
TANGIBLE EXPENSE				
51	WELLHEAD EQUIPMENT		2,500	2,500
52	CASING, CONDUCTOR _____ FT. _____ OD \$ _____ /FT.			
53	CASING, SURFACE _____ FT. _____ OD \$ _____ /FT.			
54	CASING, INTERMEDIATE _____ 2400 FT. 8-5/8 OD \$ 8.50 /FT.		20,400	20,400
55	CASING, PRODUCTION _____ FT. _____ OD \$ _____ /FT.			
56	CASING, LINER _____ FT. _____ OD \$ _____ /FT.			
57	TUBING			
58	RODS			
59	PUMPING UNIT			
60	SUBSURFACE PUMP			
61	TANKS			
62	SEPARATOR			
63	HEATER			
64	TREATER			
65	LINE PIPE			
66	CATTLEGUARD		7,000	7,000
67	PACKERS AND HOLDDOWNS			
68	BASES AND SUBSTRUCTURES			
69	BUILDINGS			
70	COMPRESSORS			
71	ELECTRICAL INSTALLATION			
72	TRANSFORMERS AND POLES			
73	GENERATORS			
74	ENGINES AND MOTORS			
75	METERS			
76	VALVES AND FITTINGS			
99	MISCELLANEOUS TANGIBLE		29,900	29,900
	TOTAL TANGIBLE EXPENSE		118,400	118,400
	TOTAL WELL COST			

Working Interest	Percent	Casing Point	Completed Well	DELTA DRILLING COMPANY APPROVAL	
(Operator)				Exploration - Division	Date
				Exploration - Group	Date
				Production - Division	Date
				Production - Department	Date
				Management	Date
				Other	Date
JOINT INTEREST APPROVAL				Other	Date
Company			Date	Other	Date
				Other	Date

RECEIVED

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OIL COMMISSION COMM.  
ALDO, IL M.