

AUTHORITY FOR EXPENDITURE
DRILLING WELLDate 9-24-85 A
Co. Cd. District West Texas Well Name Sprinkle-Federal Well No. 4
Well Location 2310' FNL and 1650' FWL Section 26, T-18-S, R-32-E Depth 8700'
Field Querecho Plains (Upper Bone Springs) County Lea State NM
Prepared By: Randall S. Cate Submitted By: WLD Dallas District

CAT. NO.	NATURE OF EXPENDITURE	QUANTITY	ESTIMATED COST		
			CASH	MAT'L ON HAND	TOTAL
DRILLING					
01	Casing 350' 11 3/4", 2600' 8 5/8"		31 000		31 000
02	Casinghead		8 000		8 000
03	Location, Road & Dirt Work		28 000		28 000
04	Drilling - Footage/Turnkey @ \$14/ft		121 800		121 800
05	Drilling - Daywork				
06	Drilling - Rig Support				
07	Bits				
08	Supervision 25 days @ \$250		6 250		6 250
09	Overhead				
10	Mud & Chemicals & wtr		32 000		32 000
11	Cementing Services & Supplies & csg crew		16 000		16 000
12	Testing & Logging & mud logger		20 000		20 000
13	Rentals		8 000		8 000
14	Other IDC		10 000		10 000
15	Other Equipment		5 000		5 000
TOTAL DRILLING			286 050		286 050
COMPLETION					
17	Casing 8700' 5 1/2"		79 000		79 000
18	Tubing 8700' 2 7/8" N-80		32 000		32 000
19	Wellhead & pmp tree		8 000		8 000
20	Subsurface Equipment		5 000		5 000
21	Supervision 8 dyas @ \$250		2 000		2 000
22	Mud & Chemicals & wtr		3 000		3 000
23	Testing, Logging & Perforating		20 000		20 000
24	Stimulation acid & sand frac		45 000		45 000
25	Overhead				
26	Rentals		5 000		5 000
27	Service Rig 8 days @ \$1400/day		12 000		12 000
28	Cementing Services & Supplies		21 000		21 000
29	Other IDC		5 000		5 000
TOTAL COMPLETION			237 000		237 000
PRODUCTION EQUIPMENT					
32	Pumping Unit		32 000		32 000
33	Engine & Motor		12 000		12 000
34	Rods		13 500		13 500
35	Flow Lines		2 000		2 000
36	Meters		6 000		6 000
37	Installation		3 000		3 000
38	Storage		10 000		10 000
39	Separation & Treating		9 000		9 000
40	Other Equipment		5 000		5 000
TOTAL PRODUCTION EQUIPMENT			92 500		92 500
TOTALS			615 550		615 550

W/ OWNER NAME

BILLING INT
(7 decimals)DATE
APPROVED

APPROVED: (this space for approval only)

BEFORE EXAMINER SIGNATURE	
OIL CONSERVATION DIVISION	
1-9-86	EXHIBIT NO. 3
CASE NO.	8783

AFE No

Property No