

TEXAS WEST OIL & GAS CORPORATION  
609 Midland National Bank Building  
Midland, Texas 79701

## AUTHORITY FOR EXPENDITURE

Date: April 23, 1975AFE # 108Wildcat

( ) Drilling  
( ) Completion

Development

(☒) Drilling  
(☒) Completion  
( ) Drill Deeper  
( ) Workover

Lease Name Madera Well No. 1 Proposed Depth 14,200'  
County Lea State New Mexico Well Location 1980' FN & EL- Sec. 5, T-24-S, R-34-E  
Spud Date \_\_\_\_\_ Estimated Days to Drill 100 To Complete 12

INTANGIBLE WELL COSTDRY HOLECOMPLETED WELL

Access, Location & Roads	\$ _____	\$ <u>15,000</u>
Rig Move	_____	<u>20,000</u>
Footage Cost	_____	_____
Day Work Cost (100 days @ \$2500; 12 days	_____	<u>278,800</u>
Bits & Reamers @ \$2400)	_____	<u>55,500</u>
Fuel	_____	_____
Water	_____	<u>8,000</u>
Mud & Chemicals	_____	<u>62,000</u>
Cementing & Services	_____	<u>45,000</u>
Coring	_____	_____
Surveying & Testing	_____	<u>20,000</u>
Mud Logging	_____	<u>5,000</u>
Perforating	_____	<u>5,500</u>
Stimulation	_____	<u>7,500</u>
Transportation	_____	<u>10,000</u>
Drilling Overhead Cost	_____	<u>5,500</u>
Other Drilling Expense	_____	<u>15,000</u>
Contingencies	_____	<u>15,000</u>

**BEFORE THE  
OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico**  
Case No. 5493 Exhibit No. 4  
Submitted by Texas West  
Hearing Date July 25/75

Total Intangible Well Cost

\$ \_\_\_\_\_ \$ 567,800TANGIBLE WELL COSTS

<u>30</u> ' of <u>30</u> " Conductor Csg.	\$ _____	\$ <u>450</u>
<u>500</u> ' of <u>16</u> " Surface Casing	_____	<u>9,200</u>
<u>5,200</u> ' of <u>10-3/4</u> " Intermediate Csg.	_____	<u>69,000</u>
<u>12,000</u> ' of <u>7-5/8</u> " Intermediate Csg.	_____	<u>144,000</u>
_____ ' of _____ " Production Casing	_____	_____
<u>2,600</u> ' of <u>5</u> " Liner	_____	<u>18,500</u>
<u>13,800</u> ' of <u>2-7/8</u> " Tubing	_____	<u>55,200</u>
Liner Equipment	_____	<u>2,500</u>
Wellhead Equipment	_____	<u>24,000</u>
Producing Facilities, Tank Batteries, Flowlines	_____	<u>35,000</u>
Packers & Other Subsurface Tools	_____	<u>7,500</u>
Contingencies	_____	<u>10,000</u>

Total Tangible Well Costs

\$ \_\_\_\_\_ \$ 375,350TOTAL WELL COST\$ \_\_\_\_\_ \$ 943,150

Acreage Cost \$ \_\_\_\_\_

Geological (Acquisition) Cost \_\_\_\_\_

TOTAL WELL COST + ACREAGE &amp; GEOLOGICAL COSTS

\$ \_\_\_\_\_ \$ 943,150. +5%

APPROVED BY: \_\_\_\_\_

COMPANY: \_\_\_\_\_