

LEWIS B. BURLESON
 AUTHORITY FOR EXPENDITURE

LEASE NO. 1720 APPR. NO. _____
 LEASE NAME Cooper B WELL NO. 6 W. I. 100%
 COUNTY Sec. 14 T-24-S R-36-E STATE NM FIELD Jalmat
 LOCATION: _____

DRILLING INTANGIBLES:	PRODUCER	DRY HOLE
1. Drilling Cost <u>3750</u> Feet @ <u>15</u> Per Foot	<u>56,250</u>	
2. Day Work _____		
3. Coring Service _____ Well Surveys _____		
4. Testing _____		
5. Fuel _____ Water <u>6,000</u>	<u>6,000</u>	
6. Mud <u>3,000</u> Mud Logging <u>3,000</u>	<u>6,000</u>	
7. Cementing Service <u>18,000</u> Cement _____ Floats _____	<u>18,000</u>	
8. Company Labor _____ Contract Labor _____		
9. Digging Pits <u>4,000</u> Filling Pits <u>4,000</u>	<u>8,000</u>	
10. Roads & Bridges _____ Dredging & Grading _____		
11. Acidizing <u>3,000</u> Fracturing <u>75,000</u> Perforating <u>3,500</u>	<u>81,500</u>	
12. Plugging _____		
13. Trucking Cost _____		
14. Development Superintendence <u>14</u> days @ \$ <u>400</u> /day	<u>5,600</u>	
15. Rental Equipment _____ Frac tanks, BOP _____	<u>2,400</u>	
16. Swabbing and Testing _____		
17. Other Costs _____		
10% Contingencies _____	<u>16,575</u>	
Total Intangibles _____	<u>200,325</u>	

WELL EQUIPMENT:

18. Casing <u>500</u> Ft. of <u>8 5/8</u> @ <u>8.00</u> Per Ft.		
<u>3700</u> Ft. of <u>5 1/2</u> @ <u>5.50</u> Per Ft.		
_____ Ft. of _____ @ _____ Per Ft.	<u>24,350</u>	
19. Tubing <u>3700</u> Ft. of <u>2 3/8</u> @ <u>2.00</u> Per Ft.	<u>7,400</u>	
20. Casing Head _____ 800	<u>800</u>	
21. Xmas Tree or Pumping Connections _____ 2500	<u>2500</u>	
22. Pumping Unit _____ 3500	<u>3500</u>	
23. Engine _____ Electricity _____	<u>5000</u>	
24. Sucker Rods _____	<u>3700</u>	
25. Pump _____	<u>1700</u>	
26. Tank Battery _____	<u>9000</u>	
27. Separator or Dehydration Equip. _____		
28. Metering Equipment _____		
29. Flow Lines _____		
30. Other _____		
Total Tangibles _____	<u>57,950</u>	
TOTAL COST OF WELL _____	<u>258,275</u>	

REMARKS: Drill and complete Cooper B #6 as a Jalmat Gas Well
Less \$50,000 for reentry of Cooper B #3.

Prepared by Steven L. Burleson Title Vice-President Date _____
 Approved _____ Title _____ Date _____

Before THE OIL CONSERVATION DIVISION
 Santa Fe, New Mexico
 Case No. 12839 Exhibit No. 13
 Submitted by: Lewis Burleson, Inc.
 Hearing Date: March 21, 2002