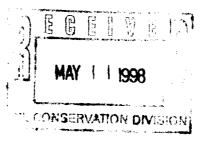


POST OFFICE BOX 1433 ROSWELL, NEW MEXICO 88202 (505) 622-1001 FAX (505) 625-0227



Catanach

Re:

May 8, 1998

Case # 11922 Order # R-10966 Tilley #1 N-26-T16S-R35E Lea County

Oil Conservation Division 2040 South Pacheco Santa Fe. NM 87505

Gentlemen:

Pursuant to the subject Case and Order, please find the enclosed AFE showing an itemized schedule of estimated well costs. This AFE has been sent to and approved by all working interest owners in the subject unit.

Thank You,

Phelps White President



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Post Office Box 1433 Roswell, New Mexico 88202 (505) 622-1001 Fax (505) 625-0227

Authority For Expenditure

TILLEY #1 Atoka

08-May-98

INTANGIBLE DRILLING COSTS	Drill out and test Atoka	Atoka Completion
Title 210 Completion Unit 240 Reverse Unit 6 days 291 Completion Tools; cmt rtnr, rental packer, rbp Cementing 250 Stimulation, acid 254 Roustabouts, Contract Labor 270 Logging and Perforating 275 Location, Road, Anchors, Etc. bury pits 280 Completion Fluids 290 Supervision & Expenses, Completion Electric Hookup 200 Completion Contract page and tay. 15%	10000 15,000 9,500 3,050 4,500 5,000 0 3,200 1,200 1,200 2,500	800 0 300 0
299 Completion Contengencies and tax, 15% Total Intangible Well Costs	8,273 \$63,422.50	390 \$2,990.00
TANGIBLE DRILLING AND COMPLETION COST	\$00, 122 .00	\$2,000.00
 325 Tubing 11,000' 2 7/8' N 4500' 5 1/2" casing @ 5.5 331 Casing & Tubing Heads, Xmas Tree 335 Flowline 340 Tanks 347 Separator Production Packer 350 Pumping Unit and Motor 355 Valves, Connections, Etc. 360 Rods & Pump 399 Other misc. expenses 10% Total Tangible Well Costs	24,750 24,750 1,500 0 0 0 0 0 5,100 \$56,100.00	1,000 500 4,000 5,000 3,500 0 1,000 0 1,500
TOTAL DRILLING AND COMPLETION COSTS	\$119,522.50	\$19,490.00
Estimated cost of Atoka Producer		\$139,012.50