

October 2, 1998

Estates of Charles and Hilda St. Martin 1652 Hedland Place El Dorado Hills, CA 95630

Re.

Odyssey #1 Well

S/2SE/4 Section 2, 16S-36E Lea County, New Mexico P.O. Box 2107 Roswell, New Mexico 88202-2107 (505) 623-1996 FAX (505) 625-2620

#### Gentlemen:

We are proposing the drilling of the Odyssey #1 well in the S/2SE/4 of Section 2, T-16-S, R-36-E, Lea County, New Mexico. The legal location for the well is 1149' FSL and 1370' FEL and will be drilled to a depth of 11,800' to test the Strawn Formation.

Originally we planned to drill a completely new well starting and ending at the above legal location but due to economic conditions we have decided to re-enter the "SV" Killer Bee #1 well at a surface location of 487' FSL and 1270' FEL of Section 2, 16S-36E. We plan to go down approximately 9,000' in the wellbore of the "SV" Killer Bee #1 well and kick the well over to an ending location of 1149' FSL and 1370' FEL.

You were sent a previous letter from Manzano Oil Corporation asking you to participate in the drilling of the Odyssey #1 well and we have also extended an opportunity to lease your mineral rights. We have enclosed an amended AFE for the drilling of the Odyssey #1 well and request your participation in the drilling of the well. Your election to participate shall be evidenced by your execution of an AFE and Joint Operating Agreement, naming Manzano Oil Corporation as operator, and payment of your proportionate share of the drilling cost.

We would appreciate you notifying us as to your election as soon as possible as we anticipate commencing the well in the near future. Should you respond affirmatively, Manzano will provide a Joint Operating Agreement along with an invoice from your drilling cost.

Thank you for your prompt attention to this matter, and let me know if you should have any questions in this regard.

Sincerely,

Lebli Lyffus Debbi Jeffers

Encl: AFE dated October 1, 1998

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Case No. <u>12049</u> Exhibit No. <u>5</u>

Submitted by: Manzano Oil Corporation

Hearing Date: October 8, 1998



October 2, 1998

Mr. Charles F. Aniser 800 FM 1417 Apt 1225 Sherman, TX 75090

Re:

Odyssey #1 Well

S/2SE/4 Section 2, 16S-36E Lea County, New Mexico

Dear Mr. Aniser:

We are proposing the drilling of the Odyssey #1 well in the S/2SE/4 of Section 2, T-16-S, R-36-E, Lea County, New Mexico. The legal location for the well is 1149' FSL and 1370' FEL and will be drilled to a depth of 11,800' to test the Strawn Formation.

P.O. Box 2107

(505) 623-1996 FAX (505) 625-2620

Roswell, New Mexico 88202-2107

Originally we planned to drill a completely new well starting and ending at the above legal location but due to economic conditions we have decided to re-enter the "SV" Killer Bee #1 well at a surface location of 487' FSL and 1270' FEL of Section 2, 16S-36E. We plan to go down approximately 9,000' in the wellbore of the "SV" Killer Bee #1 well and kick the well over to an ending location of 1149' FSL and 1370' FEL.

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Sincerely,

Debbi Jeffers



October 2, 1998

Ms. Lula Sewell 3266 Paseo Gallita San Clemente, CA 92672

Re: Odyssey #1 Well

S/2SE/4 Section 2, 16S-36E Lea County, New Mexico

Dear Ms. Sewell:

We are proposing the drilling of the Odyssey #1 well in the S/2SE/4 of Section 2, T-16-S, R-36-E, Lea County, New Mexico. The legal location for the well is 1149' FSL and 1370' FEL and will be drilled to a depth of 11,800' to test the Strawn Formation.

P.O. Box 2107

(505) 623-1996 FAX (505) 625-2620

Roswell, New Mexico 88202-2107

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Sincerely,

Debbi Jeffers



October 2, 1998

Mr. Louis Warn 160 Kanaka Flaps Road Jacksonville, OR 97530

Re:

Odyssey #1 Well

S/2SE/4 Section 2, 16S-36E Lea County, New Mexico

Dear Mr. Warn:

We are proposing the drilling of the Odyssey #1 well in the S/2SE/4 of Section 2, T-16-S, R-36-E, Lea County, New Mexico. The legal location for the well is 1149' FSL and 1370' FEL and will be drilled to a depth of 11,800' to test the Strawn Formation.

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Sincerely,

Debbi Jeffers



October 2, 1998

Mr. Sim H. Levy 401 S. Turner Hobbs, NM 88240 P.O. Box 2107 Roswell, New Mexico 88202-2107 (505) 623-1996 FAX (505) 625-2620

Re:

Odyssey #1 Well

S/2SE/4 Section 2, 16S-36E Lea County, New Mexico

Dear Mr. Levy:

We are proposing the drilling of the Odyssey #1 well in the S/2SE/4 of Section 2, T-16-S, R-36-E, Lea County, New Mexico. The legal location for the well is 1149' FSL and 1370' FEL and will be drilled to a depth of 11,800' to test the Strawn Formation.

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Sincerely,

Debbi Jeffers



October 2, 1998

Beverly Powers, Estate of Earl C. Peterson 5215 Shenandoah Ave. Los Angeles, CA 90056

Re:

Odyssey #1 Well

S/2SE/4 Section 2, 16S-36E Lea County, New Mexico P.O. Box 2107 Roswell, New Mexico 88202-2107 (505) 623-1996 FAX (505) 625-2620

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Sincerely,

Denni Jenera



October 2, 1998

Ms. Susan Hummel 1009 N. Glendale Blvd., No. B Glendale, CA 91206

Re:

Odyssey #1 Well

S/2SE/4 Section 2, 16S-36E Lea County, New Mexico

Dear Ms. Hummel:

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Sincerely,

Debbi Jeners



October 2, 1998

P.O. Box 2107 Roswell, New Mexico 88202-2107 (505) 623-1996 FAX (505) 625-2620

Louise Augereau 1080 Foxburg Rd. Apt 2161 Seal Beach, CA 90740

Re:

Odyssey #1 Well

S/2SE/4 Section 2, 16S-36E Lea County, New Mexico

Dear Ms. Augereau:

We are proposing the drilling of the Odyssey #1 well in the S/2SE/4 of Section 2, T-16-S, R-36-E, Lea County, New Mexico. The legal location for the well is 1149' FSL and 1370' FEL and will be drilled to a depth of 11,800' to test the Strawn Formation.

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Debbi Jeffers



October 2, 1998

P.O. Box 2107 Roswell, New Mexico 88202-2107 (505) 623-1996 FAX (505) 625-2620

Estate of E.D. Baring-Gould P.O. Box 50609 Santa Barbara, CA 93150

Re:

Odyssev #1 Well

S/2SE/4 Section 2, 16S-36E Lea County, New Mexico

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Sincerely.

Dahhi Taffara



October 2, 1998

P.O. Box 2107 Roswell, New Mexico 88202-2107 (505) 623-1996 FAX (505) 625-2620

Mr. Russell A. Braun P.O. Box 463 Columbia, IL 62236

Re:

Odyssey #1 Well

S/2SE/4 Section 2, 16S-36E Lea County, New Mexico

Dear Mr. Braun:

We are proposing the drilling of the Odyssey #1 well in the S/2SE/4 of Section 2, T-16-S, R-36-E, Lea County, New Mexico. The legal location for the well is 1149' FSL and 1370' FEL and will be drilled to a depth of 11,800' to test the Strawn Formation.

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Sincerely,

Dehhi Teffers



October 2, 1998

P.O. Box 2107 Roswell, New Mexico 88202-2107 (505) 623-1996 FAX (505) 625-2620

Mr. Joseph Day P.O. Box 230 LaMesa, CA 91944

Re:

Odyssey #1 Well

S/2SE/4 Section 2, 16S-36E Lea County, New Mexico

Dear Mr. Day:

We are proposing the drilling of the Odyssey #1 well in the S/2SE/4 of Section 2, T-16-S, R-36-E, Lea County, New Mexico. The legal location for the well is 1149' FSL and 1370' FEL and will be drilled to a depth of 11,800' to test the Strawn Formation.

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Sincerely,

Debbi Teffers



October 2, 1998

P.O. Box 2107 Roswell, New Mexico 88202-2107 (505) 623-1996 FAX (505) 625-2620

Robert S. Leonard P.O. Box 254 Lakehead, CA 96051

Re:

Odyssey #1 Well

S/2SE/4 Section 2, 16S-36E Lea County, New Mexico

Dear Mr. Leonard:

We are proposing the drilling of the Odyssey #1 well in the S/2SE/4 of Section 2, T-16-S, R-36-E, Lea County, New Mexico. The legal location for the well is 1149' FSL and 1370' FEL and will be drilled to a depth of 11,800' to test the Strawn Formation.

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Sincerely,

Debbi Jeffers



October 2, 1998

Mr. Bill G. Taylor and Mr. Harvey R. Taylor 1106 N. Country Club Road Carlsbad, NM 88220

Re:

Odyssey #1 Well

S/2SE/4 Section 2, 16S-36E Lea County, New Mexico P.O. Box 2107 Roswell, New Mexico 88202-2107 (505) 623-1996 FAX (505) 625-2620

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Sincerely,

Debbi Jeffers



October 2, 1998

Mr. Chad Michael Madrick 19862 Lombardy Lane Yorba Linda, CA 92886-2855

Re:

Odyssey #1 Well

S/2SE/4 Section 2, 16S-36E Lea County, New Mexico

Dear Mr. Madrick:

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October 2, 1998

P.O. Box 2107 Roswell, New Mexico 88202-2107 (505) 623-1996 FAX (505) 625-2620

Mr. Lloyd B. Hill 1860 Braemar Road Pasadena, CA 91103

Re:

Odyssey #1 Well

S/2SE/4 Section 2, 16S-36E Lea County, New Mexico

Dear Mr. Hill

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Sincerely,

Debbi Teffers



October 2, 1998

Ms. Pamela Mendoza 234 N. Jackson, No. B Glendale, CA 91206

Re:

Odyssey #1 Well

S/2SE/4 Section 2, 16S-36E Lea County, New Mexico

Dear Ms. Mendoza:

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Sincerely,

Debbi Jeffers



October 2, 1998

Ms. Lillian Macubbin 230 S. Eureka Street Redlands, CA 92373

Re:

Odyssey #1 Well

S/2SE/4 Section 2, 16S-36E Lea County, New Mexico

Dear Ms. Macubbin:

P.O. Box 2107 Roswell, New Mexico 88202-2107 (505) 623-1996 FAX (505) 625-2620

We are proposing the drilling of the Odyssey #1 well in the S/2SE/4 of Section 2, T-16-S, R-36-E, Lea County, New Mexico. The legal location for the well is 1149' FSL and 1370' FEL and will be drilled to a depth of 11,800' to test the Strawn Formation.

Originally we planned to drill a completely new well starting and ending at the above legal location but due to economic conditions we have decided to re-enter the "SV" Killer Bee #1 well at a surface location of 487' FSL and 1270' FEL of Section 2, 16S-36E. We plan to go down approximately 9,000' in the wellbore of the "SV" Killer Bee #1 well and kick the well over to an ending location of 1149' FSL and 1370' FEL.

You were sent a previous letter from Manzano Oil Corporation asking you to participate in the drilling of the Odyssey #1 well and we have also extended an opportunity to lease your mineral rights. We have enclosed an amended AFE for the drilling of the Odyssey #1 well and request your participation in the drilling of the well. Your election to participate shall be evidenced by your execution of an AFE and Joint Operating Agreement, naming Manzano Oil Corporation as operator, and payment of your proportionate share of the drilling cost.

We would appreciate you notifying us as to your election as soon as possible as we anticipate commencing the well in the near future. Should you respond affirmatively, Manzano will provide a Joint Operating Agreement along with an invoice from your drilling cost.

Thank you for your prompt attention to this matter, and let me know if you should have any questions in this regard.

Sincerely,

Debbi Jeffers



October 2, 1998

International Church of the Foursquare Gospel, Inc. 3516 Kiest Crest Drive Dallas, TX 75233

RE:

Odyssey #1 Well

S/2SE/4 Section 2, 16S-36E Lea County, New Mexico P.O. Box 2107 Roswell, New Mexico 88202-2107 (505) 623-1996 FAX (505) 625-2620

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Sincerely.

Debbi Jeffers



October 2, 1998

Mr. Peter A. Panagopoulos 1805 Sandy Lane Carlsbad, NM 88220

Re:

Odyssey #1 Well

S/2SE/4 Section 2, 16S-36E Lea County, New Mexico

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P.O. Box 2107

(505) 623-1996 FAX (505) 625-2620

Roswell, New Mexico 88202-2107

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Sincerely,

Debbi Jeffers



October 2, 1998

P.O. Box 2107 Roswell, New Mexico 88202-2107 (505) 623-1996 FAX (505) 625-2620

Convalescent Aid Society 3255 E. Foothill Blvd. Pasadena, CA 91107

Re:

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S/2SE/4 Section 2, 16S-36E Lea County, New Mexico

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Debbi Jeffers

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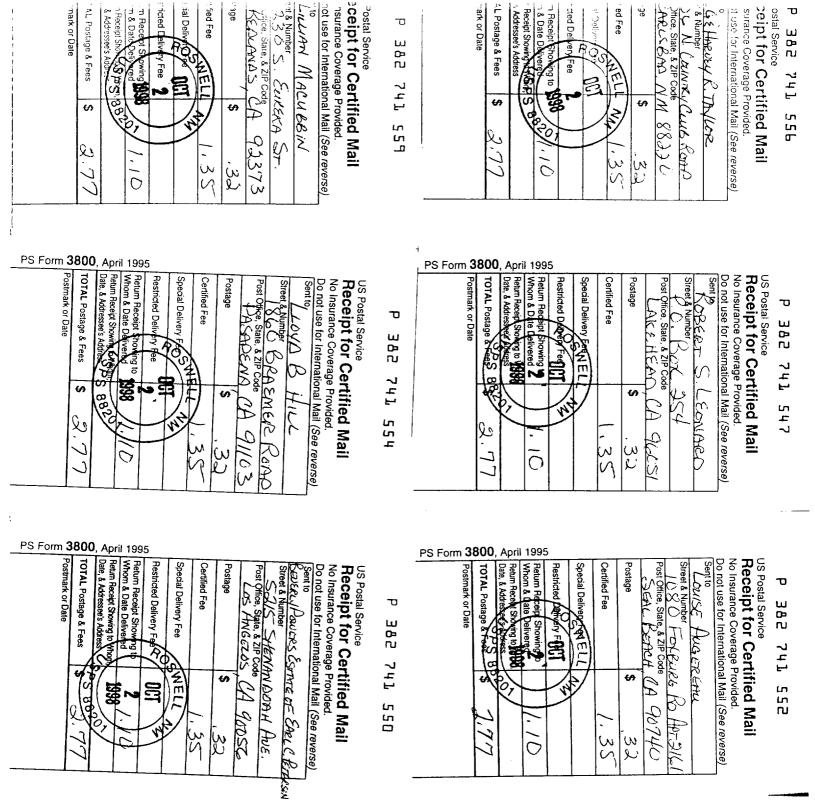
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N ADDRESS completed of	3. Article Addressed to: BILLG. É HARVEY R. TAYLOR 1102 N. COUNTRY CLUB ROAD CARLSBAD, NM 88220	4b. Service  Registere  Express  Retum Ret  7. Date of De	74/ 55% Type  and Certified  Mail Insured  Delivery 10-3-96
Is your <u>RETUF</u>	5. Received By: (Print Name)  6. Signature: (Addressee or Agent)  X Wanda Taylor	8. Addresse and fee is	o's Address (Only if requested paid)  Domestic Return Receipt
	PS Form <b>3811</b> , December 1994		Domestic neturn neceipt

on the reverse side?	SENDER:  Complete Items 1 and/or 2 for additional services.  Complete Items 3, 4a, and 4b.  Print your name and address on the reverse of this form so that we card to you.  Attach this form to the front of the mailpiece, or on the back if space permit.  Write "Return Receipt Requested" on the mailpiece below the article.  The Return Receipt will show to whom the article was delivered and delivered.	e does not e number.	I also wish to receive the following services (for an extra fee):  1.
NADDRESS completed o	3. Article Addressed to:  PETER PANAGOPOULOS  1805 SANDY LANE  CARLSBAD, NM 88220	4a. Article N 4b. Service 1 Registere Express 1 Return Rec	Type  Insured  Insured  Insured  Insured
S your neigr	5. Received By: (Print Name)  6. Signature: (Addressee or Agent)  **The Company of the Company	8. Addressee and fee is	
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Commence Applies May 1997

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# MANZANO OIL CORPORATION P.O. BOX 2107 ROSWELL, NEW MEXICO 88202-2107

# AUTHORIZATION FOR EXPENDITURE

Directional Hole kick off @ 9000'MD

Date: October 1, 1998

Trospect	Lease/Well Odyssey #1 Location Surface:				2, T16S, 36E
Type Well   Explor/Oil   Est Start Date   Nov 15, 1998					
Directional Survey				jective Zones	Strawn
Directional Survey	Type well Explor/Oll Est Start Date No	ov 15,	1998		
Directional Survey	Intangible Costs:	Dr	v Hole	Completion	Total
Location, Pit & Lease Restoration.   2,000   2,500   4,500   Rig Mobilization.   17,000   1				•	
Rig Mobilization				•	
Bits				2,000	
Drilling-Daywork: 19 days @ \$5000/day. 95,000 15,000 15,000 20 Completion Rig: 10 days @ \$1500/day. 6,000 15,000 15,000 20 Mud Logging. 6,000 6,					
Completion Rig: 10 days @ \$1500/day.					•
Mud Logging			0,000	15,000	
Drill Stem Tests: No 1			6.000	10,000	
Roustabouts, Trucking					
Mud Chemicals			•		
Cement & Services - Surface   - Set cement kick-off   plug			•		
- Set cement kick-off plug			0,000		0,000
Plug					
Production			6 000		6.000
13,000			0,000	12.000	•
Tie In Logging & Perforation. 6,000 6,000 Acidizing & Fracturing. 10,000 10,000 Tk Batty Install & Electrification. 12,000 12,000 Engineering & Geological Services. 2,000 1,000 3,000 Well Supervision. 5,600 4,500 10,100 Administrative Overhead. 2,800 2,200 5,000 Rental Tools, Directional Tools & Equip 65,700 5,000 70,700 Permits, Title & Damages. 2,000 2,000 4,000 Wiscellaneous Contingencies. 20,000 10,000 30,000 Gross Receipts Tax. 13,700 4,100 17,800 Total Intangible Costs: \$275,300 \$86,300 \$361,600  Tangible Costs:  Casing: Surf - 'of "@\$ /ft.\$ Inter - 'of "@\$ /ft.\$ Prod - 11,900'of 5-1/2"@\$6.50/ft. 77,400 77,400 Tubing - 11,700'of 2-7/8"@\$2.75/ft. 32,200 32,200 Wellhead Equipment. 3,000 4,000 7,000 Sucker Rods. 4,000 4,000 Down Hole Pump. Pumping Unit & Prime Mover. Float & Other Equipment. 2,000 2,000 Tanks, Flow Lines & Fittings 25,000 25,000 Separator/Heater-Treater. 7,000 7,000 Gas Lines & Meters. 1,000 5,000 6,000 Gross Receipts Tax. 200 8,300 8,500 Total Tangible Costs: \$4,200 \$164,900 \$169,100  Total Well Costs: \$279,500 \$251,200 \$530,700  IT IS RECOGNIZED THAT THE AMOUNTS HEREIN ARE ESTIMATES ONLY AND APPROVAL OF THIS AUTHORIZATION SHALL EXTEND TO THE ACTUAL COSTS INCURRED IN CONDUCTING TO OPERATION SPECIFIED, WHETHER MORE OR LESS THAN THAT SET OUT HEREIN.  MANZANO OIL CORORATION COMPANY  APPROVED BY:  D.E. Brown			3 000	12,000	
Acidizing & Fracturing			J, 500	6 000	
Tk Batty Install & Electrification					
Engineering & Geological Services . 2,000 1,000 3,000 Well Supervision					•
Well Supervision			2 000		•
Administrative Overhead					
Rental Tools, Directional Tools & Equip. 65,700 5,000 70,700 Permits, Title & Damages. 2,000 2,000 4,000 Mater. 2,000 10,000 30,000 Gross Receipts Tax. 13,700 4,100 17,800 Total Intangible Costs: 5275,300 \$86,300 \$361,600  Tangible Costs:  Casing: Surf - 'of "@\$ /ft\$ \$ Inter - 'of "@\$ /ft\$ 77,400 77,400 Tubing - 11,700'of 5-1/2" @\$6.50/ft. 77,400 77,400 Wellhead Equipment. 3,000 4,000 7,000 Sucker Rods. 7,000 4,000 7,000 Sucker Rods. 7,000 7,000 Down Hole Pump. Pumping Unit & Prime Mover. Float & Other Equipment. 2,000 2,000 Tanks, Flow Lines & Fittings 25,000 25,000 Separator/Heater-Treater. 7,000 7,000 Gas Lines & Meters. 200 8,300 8,500 Gross Receipts Tax. 200 8,300 \$164,900 \$169,100  Total Tangible Costs: \$279,500 \$251,200 \$530,700  IT IS RECOGNIZED THAT THE AMOUNTS HEREIN ARE ESTIMATES ONLY AND APPROVAL OF THIS AUTHORIZATION SHALL EXTEND TO THE ACTUAL COSTS INCURRED IN CONDUCTING TO OPERATION SPECIFIED, WHETHER MORE OR LESS THAN THAT SET OUT HEREIN.  MANZANO OUL CORPORATION COMPANY  APPROVED BY:  D.E. Brown					
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Water				5,000	
Miscellaneous Contingencies	<del>_</del>			0 000	
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Tubing - 11,700'of 2-7/8" @ \$2.75/ft 32,200 32,200 Wellhead Equipment 3,000 4,000 7,000 Sucker Rods 4,000 4,000 Down Hole Pump 2,000 2,000 Pumping Unit & Prime Mover 2,000 2,000 Tanks, Flow Lines & Fittings 25,000 25,000 Separator/Heater-Treater 7,000 7,000 Gas Lines & Meters 1,000 5,000 6,000 Gross Receipts Tax 200 8,300 8,500 Total Tangible Costs: \$279,500 \$251,200 \$530,700  Total Well Costs: \$279,500 \$251,200 \$530,700  IT IS RECOGNIZED THAT THE AMOUNTS HEREIN ARE ESTIMATES ONLY AND APPROVAL OF THIS AUTHORIZATION SHALL EXTEND TO THE ACTUAL COSTS INCURRED IN CONDUCTING TOPERATION SPECIFIED, WHETHER MORE OR LESS THAN THAT SET OUT HEREIN.  MANZANO OIL CORPORATION COMPANY  APPROVED BY:  D.E. Brown  APPROVED BY:  D.E. Brown				77 400	77 400
Wellhead Equipment					
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Packer & Sleeves		• •	3,000	4,000	7,000
Down Hole Pump Pumping Unit & Prime Mover		• •		4 000	4 000
Pumping Unit & Prime Mover  Float & Other Equipment				4,000	4,000
## Float & Other Equipment					
Tanks, Flow Lines & Fittings				2 000	2 000
Separator/Heater-Treater					
Gas Lines & Meters.  Miscellaneous					
Miscellaneous	<del>-</del>			7,000	7,000
Gross Receipts Tax				<b>.</b>	
Total Tangible Costs: \$\frac{\\$5}{4,200}\$\$\frac{\$\$164,900}{\$\$169,100}\$\$  Total Well Costs: \$\frac{\$\$279,500}{\$\$251,200}\$\$\frac{\$\$530,700}{\$\$530,700}\$  IT IS RECOGNIZED THAT THE AMOUNTS HEREIN ARE ESTIMATES ONLY AND APPROVAL OF THIS AUTHORIZATION SHALL EXTEND TO THE ACTUAL COSTS INCURRED IN CONDUCTING TOPERATION SPECIFIED, WHETHER MORE OR LESS THAN THAT SET OUT HEREIN.  MANZANO OIL CORPORATION  APPROVED  BY:  D.E. Brown					
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IT IS RECOGNIZED THAT THE AMOUNTS HEREIN ARE ESTIMATES ONLY AND APPROVAL OF THIS AUTHORIZATION SHALL EXTEND TO THE ACTUAL COSTS INCURRED IN CONDUCTING TO PERATION SPECIFIED, WHETHER MORE OR LESS THAN THAT SET OUT HEREIN.  MANZANO OIL CORPORATION  APPROVED BY:  D.E. Brown	Total Tangible Costs:	<u>\$</u>	4,200	\$164,900	\$169,100
THIS AUTHORIZATION SHALL EXTEND TO THE ACTUAL COSTS INCURRED IN CONDUCTING TO PERATION SPECIFIED, WHETHER MORE OR LESS THAN THAT SET OUT HEREIN.  MANZANO OIL CORPORATION  APPROVED BY:  D.E. Brown	Total Well Costs:	<u>\$27</u>	9,500	<u>\$251,200</u>	\$530,700
APPROVED BY:  D.E. Brown  APPROVED BY:	THIS AUTHORIZATION SHALL EXTEND TO THE ACT	UAL C	OSTS IN	NCURRED IN CO	NDUCTING THE
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