MEWBOURNE OIL COMPANY **AUTHORIZATION FOR EXPENDITURE**

Prospect: Santo Nino	Well Name & No: Pinta 29 Federal #1					
Field:		Location:	510' FSL & 2130'	FEL		
Section: 29 Block: Survey:	· · · · · · · · · · · · · · · · · · ·	Township	188	_Range_	30E	
County: Eddy	State: NM	Proposed Depth:	7800'			

	DESCRIPTION	Cost To Casing Point AFE NO.	Completion Cost AFE NO.
300	INTANGIBLE COST 180 Permits and Surveys	\$1,500	\$2,00
301	Location, Roads and Site Preparation	\$25,000	42,00
302			
303	Day Work 1.5 Days @ \$7200 / Day		\$10,80
304	Fuel	\$18,000	
305	Completion / Workover Rig		\$12,00
306	Mud and Chemicals	\$15,000	
307	Cementing	\$18,000	\$15,00
308	Logging, Wireline and Coring Services	\$12,000	\$8,00
309	Casing, Tubing & Snubbing Services	\$4,000	\$5,90
310	Mud Logging CTIN	\$3,000	
311	learing 11/0 / 1		\$5,00
312	Ireaung Water 6 Others		\$50,00
313 314	Water & Other	\$10,000	
315	Inspection & Rengir Services	\$40,000	84.00
316	Misc. Air and Pumping Services V HTD	\$2,000	\$1,00
320	Footage or Turnkey Drilling \$7200 / Day Day Work 1.5 Days @ \$7200 / Day Fuel Completion / Workover Rig Mud and Chemicals Cementing Logging, Wireline and Coring Services Casing, Tubing & Snubbing Services Mud Logging Treating Water & Other Bits Inspection & Repair Services Misc. Air and Pumping Services William Air and Pumping Services William Air and Pumping Services Misc. Air and Pumping Services Welding and Construction Engineering & Contract Supervision Equipment Rental Well / Lease Legal	\$30,000	
321	Welding and Construction	\$1,000	
322	Engineering & Contract Supervision	7.,300	
330	Equipment Rental	\$5,000	\$3,00
334	Well / Lease Legal	\$1,000	
335	Well / Lease insurance	\$4,100	
350	Intangible Supplies	\$500	
355	Damages	\$1,500	
360	Pipeline and Electrical ROW and Easements		
367	Pipeline Interconnect		L
375	Company Supervision	\$12,000	\$5,0
380	Overhead Fixed Rate	\$4,300	\$1,3
398	Well Abandonment	\$10,000	(\$10,00
399	Contingencies 10% / 10%	\$34,800	\$10,9
	Total intangibles	\$382,300	\$119,9
	TANGIBLE COST 181	1	
797	Conductor Casing 40' 20" Conductor	\$8,000	!
797	Surface Casing 400' 13 3/8" 48# H40 STC @ 30.00 / Ft	\$12,000	
797	Intermediate Casing 2000' 8 5/8" 32# J55 LTC @ 18.00 / Ft	\$36,000	ļ
797	Intermediate Casing	 	ļ
797 798	Production Casing 7600' 5 1/2" J-55 LTC @ \$10.00 / Ft	 	\$76,0
860	Tubing 7500' 2 7/8" 6.5# J-55 EUE 8rd @ 4,50 / Ft Drilling Head	\$1,500	\$33,8 \$1,5
870	Tubing Head & Upper Section	\$1,500	\$2,9
875	Sucker Rods	 	\$15,0
880	Packer Pump & Subsurface Equipment BHA \$ 1.25" * 16' RHBC	1	\$10,0
884	Artificial Lift Systems		ļ
885	Pumping Unit Conventional 228 - 213 - 86	T	\$40,0
886	Surface Pumps & Prime Movers 25 hp		\$2,5
890	Tanks - Steel 2 - 500 bbl steel		\$12,0
891	Tanks - Other 1 - 300 bbl fg		\$4,8
895	Separation Equipment 4 * 20 ht (75 psi)		\$10,0
	Gas Treating Equipment		ļ
896	Metering Equipment	1	\$4,
898	Line Pipe - Gas Gathering and Transportation	 	ļ
898 900			\$6,0
898 900 901	Line Pipe - Production Poly Pipe		610
898 900 901 906	Line Pipe - Production Poly Pipe Miscellaneous Fittings, Valves & Accessories		\$10,0 \$4,0
898 900 901 906 909	Line Pipe - Production Poly Pipe Miscellaneous Fittings, Valves & Accessories Electrical Installations		\$4,
898 900 901 906 909 910	Line Pipe - Production Poly Pipe Miscellaneous Fittings, Valves & Accessories Electrical Installations Production Equipment Installation		
898 900 901 906 909 910 920	Line Pipe - Production Poly Pipe Miscellaneous Fittings, Valves & Accessories Electrical installations Production Equipment installation Pipeline Construction	\$55.500	\$4, \$2,
898 900 901 906 909 910	Line Pipe - Production Poly Pipe Miscellaneous Fittings, Valves & Accessories Electrical Installations Production Equipment Installation Pipeline Construction red 11/01/04 Total Tangibles	\$55,500 \$437,800	\$4, \$2, \$235,

Joint Owner Approval: Joint Owner Interest:

Joint Owner Amount