

MEWBOURNE OIL COMPANY

AUTHORIZATION FOR EXPENDITURE

Well Name: Glock 17 LI Federal #1H		Prospect: Glock 17	
Location: SL: 1760' FSL & 150' FWL BHL: 1760' FSL & 330' FEL		County: Eddy	ST: NM
Sec: 17	BLK: 	Survey: 	TWP: 20S RNG: 29E Prop. TVD: 7818' TMD: 12300'

INTANGIBLE COSTS 0180		CODE	TCP	CODE	CC
Permits and Surveys		0180-0100	\$12,000	0180-0200	\$2,000
Location: Roads, Pits & Site Preparation		0180-0105	\$70,000	0180-0205	\$30,000
Location: Site Restoration, Excavation & Other		0180-0106	\$180,000	0180-0206	
Day Work, Footage, Turnkey Drilling 27 days Drlg, 2 Comp. @ \$16,500/day + GRT		0180-0110	\$476,000	0180-0210	\$35,300
Fuel 900 gal/day @ \$3.50/gal		0180-0114	\$91,500		
Mud		0180-0120	\$75,000		
Chemicals and Additives		0180-0121		0180-0221	\$5,000
Cementing		0180-0125	\$115,000	0180-0225	\$85,000
Logging, Wireline & Coring Services gyro / cased hole logs		0180-0130	\$8,000	0180-0230	\$70,000
Casing, Tubing & Snubbing Services		0180-0134	\$30,000	0180-0234	\$25,000
Mud Logging		0180-0137	\$17,000		
Stimulation				0180-0241	\$1,100,000
Stimulation Rentals & Other				0180-0242	\$300,000
Water & Other		0180-0145	\$75,000		
Bits		0180-0148	\$75,000	0180-0248	
Inspection & Repair Services		0180-0150	\$20,000	0180-0250	\$1,500
Misc. Air & Pumping Services		0180-0154	\$50,000	0180-0254	\$8,000
Testing		0180-0158	\$17,000	0180-0258	\$15,000
Completion / Workover Rig				0180-0260	\$8,000
Rig Mobilization		0180-0164	\$120,000		
Transportation		0180-0165	\$35,000	0180-0265	\$8,000
Welding and Construction		0180-0168	\$6,000	0180-0268	\$10,000
Engineering & Contract Supervision		0180-0170	\$60,000	0180-0270	\$8,000
Directional Services		0180-0175	\$150,000		
Equipment Rental		0180-0180	\$220,000	0180-0280	\$12,000
Well / Lease Legal		0180-0184	\$8,500	0180-0284	\$1,000
Well / Lease Insurance		0180-0185	\$4,200	0180-0285	
Intangible Supplies		0180-0188	\$5,000	0180-0288	
Damages		0180-0190	\$5,000	0180-0290	
Pipeline, Road, Electrical ROW & Easements		0180-0192		0180-0292	\$10,000
Pipeline Interconnect				0180-0293	
Company Supervision		0180-0195	\$60,000	0180-0295	\$35,000
Overhead Fixed Rate		0180-0196	\$10,000	0180-0296	\$5,000
Well Abandonment		0180-0198		0180-0298	
Contingencies 10% (TCP) 5% (CC)		0180-0199	\$199,500	0180-0299	\$88,700
TOTAL			\$2,194,700		\$1,862,500

TANGIBLE COSTS 0181		CODE	TCP	CODE	CC
Casing (19.1" - 30") 380' 20" 94# BTC @ \$68.95/ft + GRT		0181-0793	\$28,000		
Casing (10.1" - 19.0") 1350' 13 3/8" 48# H40 & 54.5# J55 @ \$35/ft + GRT		0181-0794	\$50,300		
Casing (8.1" - 10.0") 3000' 9 5/8" 36# J55 LTC \$23.50/ft + GRT		0181-0795	\$75,500		
Casing (6.1" - 8.0")		0181-0796			
Casing (4.1" - 6.0") 12300' 5 1/2" P110 LTC @ \$15.50/ft + GRT				0181-0797	\$204,000
Tubing (2" - 4") 7300' 2 7/8" 6.5# L80 EUE 8rd @ \$6.35/ft + GRT				0181-0798	\$49,600
Drilling Head		0181-0860	\$17,000		
Tubing Head & Upper Section				0181-0870	\$15,000
Downhole Directional Equipment Composite plugs/Rapid Start Initiator				0181-0871	\$65,000
Sucker Rods				0181-0875	\$30,000
Packer Pump & Subsurface Equipment				0181-0880	
Artificial Lift Systems ESP				0181-0884	\$40,000
Pumping Unit Sentry C912D-365-168 +GRT				0181-0885	\$115,000
Surface Pumps & Prime Movers				0181-0886	\$5,000
Tanks - Steel				0181-0890	
Tanks - Others				0181-0891	
Separation & Gas Treating Equipment 2-30"X10"X500# 3 phase separator				0181-0895	\$30,000
Heater Treaters, Line Heaters 6'X20'X75# heater treater				0181-0897	\$25,000
Metering Equipment				0181-0898	\$10,000
Line Pipe - Gas Gathering and Transportation				0181-0900	\$5,000
Misc. Fittings, Valves, Line Pipe and Accessories				0181-0906	\$20,000
Cathodic Protection				0181-0908	
Electrical Installations				0181-0909	\$10,000
Production Equipment Installation				0181-0910	\$5,000
Pipeline Construction				0181-0920	
TOTAL			\$170,800		\$628,600
SUBTOTAL			\$2,365,500		\$2,491,100
TOTAL WELL COST		\$4,856,600			

Prepared by: **K. Freidenbloom**Date: **12/23/2013**Co. Approval: **m. white**Date: **12/23/2013**

Joint Owner Interest: Amount:

Joint Owner Name:

Joint Owner Approval:

Operator has secured Operator's Extra Expense Insurance covering costs of well control, clean up and redrilling as estimated in Line Item 0180-0185. Non-Operator may elect NOT to be covered by this Operator's Extra Expense Insurance only by signing below. The undersigned elects NOT to be covered by Operator's Extra Expense Insurance for their well.

Joint Owner Name:

Signature:

Form Rev. 4/2012