

MEWBOURNE OIL COMPANY

AUTHORIZATION FOR EXPENDITURE

Well Name: Layla 35 OB Fee #1H		Prospect: Second Bone Springs	
Location: SL: 150' FSL & 1980' FEL BHL: 330' FNL & 1980' FEL		County: Eddy	ST: NM
Sec. 35	Blk: 	Survey: 	TWP: 23S RNG: 28E Prop. TVD: 8361' TMD: 12950'

INTANGIBLE COSTS 0180		CODE	TCP	CODE	CC
Permits and Surveys		0180-0100	\$10,000	0180-0200	\$4,000
Location: Roads, Pits & Site Preparation		0180-0105	\$65,000	0180-0205	\$50,000
Location: Site Restoration, Excavation & Other		0180-0106	\$150,000	0180-0206	
Day Work, Footage, Turnkey Drilling 21 days drlg, 3 comp @ \$16500/Day + GRT		0180-0110	\$346,500	0180-0210	\$49,500
Fuel 900 gal/day @ \$3.50/gal		0180-0114	\$75,600		
Mud		0180-0120	\$55,000		
Chemicals and Additives		0180-0121		0180-0221	\$3,000
Cementing		0180-0125	\$75,000	0180-0225	
Logging, Wireline & Coring Services Gyro & cased hole logs		0180-0130	\$6,000	0180-0230	
Casing, Tubing & Snubbing Services		0180-0134	\$35,000	0180-0234	\$12,000
Mud Logging		0180-0137	\$20,000		
Stimulation				0180-0241	\$1,100,000
Stimulation Rentals & Other				0180-0242	\$250,000
Water & Other		0180-0145	\$35,000		
Bits		0180-0148	\$60,000	0180-0248	
Inspection & Repair Services		0180-0150	\$15,000	0180-0250	\$1,500
Misc. Air & Pumping Services		0180-0154		0180-0254	\$7,000
Testing		0180-0158	\$18,000	0180-0258	
Completion / Workover Rig				0180-0260	\$15,000
Rig Mobilization		0180-0164	\$125,000		
Transportation		0180-0165	\$25,000	0180-0265	\$12,000
Welding and Construction		0180-0168	\$5,000	0180-0268	
Engineering & Contract Supervision		0180-0170	\$28,400	0180-0270	\$4,100
Directional Services		0180-0175	\$115,000		
Equipment Rental		0180-0180	\$175,000	0180-0280	\$5,000
Well / Lease Legal		0180-0184	\$8,000	0180-0284	
Well / Lease Insurance		0180-0185	\$4,500	0180-0285	
Intangible Supplies		0180-0188	\$5,000	0180-0288	\$1,000
Damages		0180-0190	\$20,000	0180-0290	
Pipeline, Road, Electrical ROW & Easements		0180-0192		0180-0292	\$3,000
Pipeline Interconnect				0180-0293	
Company Supervision		0180-0195	\$40,000	0180-0295	\$25,000
Overhead Fixed Rate		0180-0196	\$9,000	0180-0296	\$7,000
Well Abandonment		0180-0198		0180-0298	
Contingencies 10% (TCP) 5% (CC)		0180-0199	\$152,600	0180-0299	\$77,500
TOTAL			\$1,678,600		\$1,626,600
TANGIBLE COSTS 0181					
Casing (19.1" - 30")		0181-0793			
Casing (10.1" - 19.0") 400' 13 3/8" 48# H40 STC @ \$37.00/ft		0181-0794	\$14,800		
Casing (8.1" - 10.0") 2600' 9 5/8" 36# J55 LTC @ \$25.00/ft		0181-0795	\$65,000		
Casing (6.1" - 8.0") 8800' 7" 26# P110 LTC/BTC @ \$28.00/ft		0181-0796	\$246,000		
Casing (4.1" - 6.0") 4500' 4 1/2" 13.5# P110 LTC @ \$14.00/ft				0181-0797	\$63,000
Tubing (2" - 4") 8000' 2 7/8" 6.5# L80 EUE 8rd @ \$6.35/ft				0181-0798	\$50,800
Drilling Head		0181-0860	\$17,000		
Tubing Head & Upper Section				0181-0870	\$10,000
Downhole Directional Equipment 30 stage packer/port system				0181-0871	\$425,000
Sucker Rods				0181-0875	\$45,000
Packer Pump & Subsurface Equipment 7" packer				0181-0880	\$10,000
Artificial Lift Systems Gas Lift (8 valves)				0181-0884	\$10,000
Pumping Unit				0181-0885	\$115,000
Surface Pumps & Prime Movers water transfer pump				0181-0886	\$22,000
Tanks - Steel 4 - 500 bbl steel				0181-0890	\$60,000
Tanks - Others 2 - 500 bbl fiberglass				0181-0891	\$30,000
Separation & Gas Treating Equipment 2 - 36'x10'x500# 3-phase				0181-0895	\$28,000
Heater Treaters, Line Heaters 6'x20'x75# heater treater				0181-0897	\$22,000
Metering Equipment				0181-0898	\$6,800
Line Pipe - Gas Gathering and Transportation				0181-0900	\$20,000
Misc. Fittings, Valves, Line Pipe and Accessories				0181-0906	\$40,000
Cathodic Protection				0181-0908	
Electrical Installations				0181-0909	
Production Equipment Installation				0181-0910	\$30,000
Pipeline Construction				0181-0920	\$20,000
TOTAL			\$342,800		\$1,007,600
SUBTOTAL			\$2,021,400		\$2,634,200
TOTAL WELL COST			\$4,655,600		

Prepared by: **J. Burnett** Date: **1/4/2013**Co. Approval: *m. whitte* Date: **1/6/2013**

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