AFE Drill Days = 33

Drill and complete a STACK (XL) Lateral

NEWFIELD

PROPOSED TO AFE TYPE: 9,029' TVD 19,226' TMD Drill and Complete

DETAIL OF ESTIMATED EXPENDITURES	COST CODE	DRILLING	COMPLETION	COMPLETION	TOTAL
TANGIBLES use / Field Office Operations (housing, utilities, trash etc.)	101	880 \$54,665	881	883	\$54,665
ased Hole Electric Wireline	102	\$04,665	\$250,000	\$0	\$250,000
ervices - Casing Crews and Running Tools	103	\$82,000	\$87,500	\$0	\$169,500
ervices Cementing/Coil Tubing Unit	105	\$207,000	\$0	\$0	\$207,000
Communications	109	\$7,755	\$0	\$0	\$7,755
Consultants	110	\$0	\$41,125	\$3,000	\$44,125
ore / Fluid Analysis	111	\$0	\$0	\$0	\$0
Directional Drilling Operations	113	\$323,287	60	\$0	\$323,287 \$26,380
nvironmental & Safety Services Ishing Services	117	\$26,380 \$0	\$0 \$0	\$0 \$0	\$26,380
fuids Disposal (includes transportation)	120	\$19,785	\$0	\$0	\$19,785
Services Formation Evaluation	121	\$80,000	30	\$0	\$80,000
formation Stimulation - Fracturing	122	\$65,666	\$2,667,500	\$0	\$2,667,500
ormation Stimulation - Other	123		\$305,000	\$0	\$305,000
nspection - Boltom Hole Assembly	129	\$18,500		\$0	\$18,500
nspection - Casing	130	\$1,500	\$0	\$0	\$1,500
nspection - Drill Pipe	131	\$43,000		\$0	\$43,000
nspection - Tubing	133	\$0	\$0	\$0	\$0
nstallation / Removal - Pipeline	135	\$131,901	\$175,000	\$ 50,000	\$50,000
abor - Company Supervision Company Labor	139	\$131,901	\$175,000	\$0 \$ 2,000	\$306,901 \$2,000
abor - Contract Employees	141	\$0	\$26,375	\$ 2,000	\$26,375
ocation Preparation	143	\$135,000	\$25,000	\$0	\$160,000
ocation Remediation & Maintenance	144	\$315,212	\$75,000	\$0	\$390,212
Services Miscellaneous	146	\$132,913	\$100,000	\$0	\$232,913
Mud Logging Services	147	\$25,050		\$0	\$25,050
Orilling & Completion Rig Costs (\$26,800 / day)	150	\$749,737	\$275,000	\$14,000	\$1,038,737
Orilling Well Turnkey Costs	152	\$0		\$0	\$0
Rig Mobilization & De-Mobilization	153	\$234,125	\$0	\$0	\$234,125
Security Services	154 155	\$0 \$0	\$0	\$0 \$0	\$0 \$0
Blickline Services Survey - Location	156	\$3,000	\$0	\$0	\$3,000
Survey - Location Survey - Well (not associated with directional drilling)	157	\$2,500	\$0	\$0	\$2,500
resting - Well Control Equipment	160	\$35,000	\$0	\$0	\$35,000
Fransportation - Land	162	\$32,380	\$0	\$13,000	\$45,380
ubular Conveyed Perforating & Drill Stem Testing Services	165	\$0	\$0	\$0	\$0
Services Welding	166	\$7,500	\$10,000	\$0	\$17,500
Orill Bits	301	\$190,000	\$200,000	\$0	\$390,000
Now-Out Preventor	302	\$33,880	\$0	\$0	\$33,880
ompletion Fluids	304		\$10,000	\$0	\$10,000
ranes	307	\$ -	\$ -	\$ 10,000	\$10,000
Irill String	310	\$52.879 \$234,855	\$0 \$10,000	\$0 \$0	\$52,879 \$244,855
uel Sas Measurement	313	\$234,855	\$10,000	\$ 13.200	\$13,200
Rent Lost in Hole	325	\$0	\$0	\$ 13,200	\$13,200
Rent Lost in Hole Rent Miscellaneous Surface Equipment	328	\$34,075	\$250,000	\$72,000	\$356,075
Aud - Drilling	329	\$387,957	4200,000	\$0	\$387,957
Mud Monitoring & Processing Equipment	330	\$76,248		\$0	\$76,248
Stabilizer, Under-Reamer, Hole-Opener	341	\$20,190	\$0	\$0	\$20,190
/apor Recovery System	349	\$ -	\$ -	\$ 20,000	\$20,000
Orilling Water	350	\$9,068	\$0	\$0	\$9,068
Nater Handling Equipment	351	\$ -	\$ -	\$ 16,000	\$16,000
Oritling Insurance	501	\$0		\$0 \$0	\$0 \$3,000
egal Fees	503 511	\$3,000 \$0	\$0	\$0	\$3,000
Regulatory Compliance Overhead	965	\$16,488	\$28,500	\$0	\$44,988
Subtotal - Intangibles	300	\$3,726,832	\$4,536,000	\$213,200	\$8,476,032
ANGIBLES		880	881	883	
Dil Measurement Equipment	332		\$0	\$0	\$0
ine Pipe & Battery Fittings	335			\$0	\$0
eparators	340			\$34,000	\$34,000
Stock Tanks	345			\$58,000	\$58,000
reaters	347		100	\$0	\$0
rtificial Lift	601	100 000		\$25,000	\$25,000
asing Accessories	602	\$25,000		\$0	\$25,000 \$0
Packers / Anchors / Liner Hangers	604	\$0 \$0		\$0	\$0
Vater Casing (Conductor Casing) Tipe Surface Casing (\$48 / ft)	607	\$72,000			\$72,000
ipe Intermediate Casing (\$4671)	609	\$72,000			\$0
roduction Casing/Liner (\$29 / ft)	610	\$553,668		\$0	\$553,668
ipe Casing Liner	611	\$0			\$0
ubing	613			\$68,000	\$68,000
Rods	614			\$0	\$0
ubing Accessories	616			\$7,500	\$7,500
Vellhead	617	\$22,500	\$14,000		\$36,500
Subtotal - Tangibles	/	\$673,168	\$14,000	\$192,500	\$879,668
18/14/14 CAN	Prepared By	\$4,400,000 Modified By Brent Peeples Date	\$4,550,000 Modified By	\$405,700 Modified By	\$9,355,700

This AFE is only an estimate. By returning one signed copy the undersigned hereby agrees to pay it share of the all actual

	NAME:	COMPANY:	
PRINTED	NAME:	DATE:	
	TITLE:		

CD-2014-5260