

DETAIL OF ESTIMATED EXPENDITURES	COST CODE	DRILLING	COMPLETION	COMPLETION	TOTAL
	0001 0002	880	881	883	
TANGIBLES	101	\$62,040	\$0	\$0	\$62,04
se / Field Office Operations (housing, utilities, trash etc.)	102	\$0	\$330,000	\$0	\$330,00
sed Hole Electric Wireline	103	\$68,000	\$115,500	\$0	\$183,50
rvices - Casing Crews and Running Tools		\$207,000	\$0	\$0	\$207,00
rvices Cementing/Coil Tubing Unit	105	A THE REAL PROPERTY AND ADDRESS OF THE PARTY	\$0		9
il Tubing Unit	108	\$ -		\$0	\$8,9
mmunications	109	\$8,913	\$0		\$203,00
nsultants	110	\$0	\$200,000	\$3,000	\$203,00
ore / Fluid Analysis	111	\$0	\$0	\$0	
	113	\$311,779	THE RESERVE ASSESSMENT	\$0	\$311,7
rectional Drilling Operations	117	\$30,594	\$0	\$0	\$30,5
vironmental & Safety Services	119	\$0	\$0	\$0	
shing Services		\$22,946	\$0	\$0	\$22,9
uids Disposal (includes transportation)	120			\$0	\$80.0
ervices Formation Evaluation	121	\$80,000	\$3,511,500	\$0	\$3,511,5
ormation Stimulation - Fracturing	122			\$0	\$401,0
ormation Stimulation - Other	123		\$401,000		\$18,5
spection - Bottom Hole Assembly	129	\$18,500		\$0	\$10,5
	130	\$1,500	\$0	\$0	
spection - Casing	131	\$43,000		\$0	\$43,0
spection - Drill Pipe	133	\$0	\$0	\$0	
spection - Tubing		\$	\$ .	\$ 50,000	\$50,0
stallation / Removal - Pipeline	135		\$175,000	\$0	\$327,9
abor - Company Supervision	139	\$152,972	\$175,000	\$ 2,000	\$2,0
ompany Labor	140	\$ -	3	\$ 2,000	\$34,8
abor - Contract Employees	141	\$0	\$34,815		\$185.0
	143	\$135,000	\$50,000	\$0	
ocation Preparation	144	\$314,898	\$100,000	\$0	\$414,8
ocation Remediation & Maintenance	146	\$113,108	\$150,000	. \$0	\$263,
ervices Miscellaneous	147	\$65,295	MANAGEMENT STREET	\$0	\$65,2
lud Logging Services		\$890,914	\$275,000	\$14,000	\$1,179,
orilling & Completion Rig Costs (\$26,800 / day)	150	\$890,914	9210,000	\$0	
Orilling Well Turnkey Costs	152		\$0	\$0	\$234,
tig Mobilization & De-Mobilization	153	\$234,125	\$0	\$0	
ecurity Services	154	\$0		\$0	
Slickline Services	155	\$0	\$0		\$3,
	156	\$3,000	<b>第一位第一位,</b>	\$0	
Survey - Location	157	\$2,500	\$0	\$0	\$2,
Survey - Well (not associated with directional drilling)	160	\$35,000	\$0	\$0	\$35,
Festing - Well Control Equipment	162	\$28,946	\$0	\$13,000	\$41,
ransportation - Land		\$0		\$0	
Tubular Conveyed Perforating & Drill Stem Testing Services	165			\$0	\$17.
Services Welding	166	\$7,500		\$0	\$440,
Drill Bits	301	\$190,000		\$0	\$38.
Blow-Out Preventor	302	\$38,094			\$9
	304		\$9,185	\$0	
Completion Fluids	307	\$	\$ -	\$ 10,000	\$10,
Cranes	310	\$59,110	\$0	\$0	\$59,
Orill String	313	\$228,285		\$0	\$273
Fuel		AND DESCRIPTION OF THE PARTY OF		\$ 13,200	\$13
Gas Measurement	317	\$ -	\$0		
Rent Lost in Hole	325	\$0			\$411
Rent Miscellaneous Surface Equipment	328	\$39,343	The second secon	\$72,000	\$493
	329	\$493,179			\$87
Mud - Drilling	330	\$87,310		\$0	
Mud Monitoring & Processing Equipment	341	\$22,297	7 \$0	\$0	\$22
Stabilizer, Under-Reamer, Hole-Opener	349	S	5	\$ 20,000	\$20
Vapor Recovery System		\$10,517	7 \$0		\$10
Drilling Water	350	THE RESIDENCE OF THE PARTY OF T	9	\$ 16,000	\$16
Water Handling Equipment	351	S -		\$0	
Drilling Insurance	501	\$1			\$3
Legal Fees	503	\$3,00	-	\$0	00
Regulatory Compliance	511	\$			\$54
	965	\$19,12			\$10,232
Overhead Subtotal Intendibles		\$4,027,78			\$10,232
Subtotal - Intangibles		880	881	883	
TANGIBLES	332	THE RESIDENCE OF THE PARTY OF T	\$	\$0	
Oil Measurement Equipment	335			\$0	
Line Pipe & Battery Fittings				\$34,000	\$34
Separators	340			\$58,000	\$58
Stock Tanks	345			\$0	
Treaters	347	THE RESERVE OF THE PARTY OF THE			\$2
	601			\$25,000	\$2
Artificial Lift	602	\$25,00	00		\$2
Casing Accessories	604		50	\$0	
Packers / Anchors / Liner Hangers			60		
Water Casing (Conductor Casing)	607	\$72,00		NA CONTRACTOR OF THE PARTY OF T	\$7
Pipe Surface Casing (\$48 / ft)	608				
Pipe Intermediate Casing	609		60	\$0	\$55
Production Casing/Liner (\$29 / ft)	610	\$552,7		\$0	φοο
Toddottori odding	611	1	0	ST NEWSCHOOL STREET	
Pipe Casing Liner	613			\$68,000	\$6
Tubing	614	THE SHAPE STREET, SAN		\$0	
Rods		AND RESIDENCE OF THE PARTY OF T		\$7,500	\$
Tubing Accessories	616	400.5	00 \$14,00		\$3
Wellhead	617	\$22,50			\$87
Subtotal - Tangibles		\$672,2		Name and Address of the Owner, where the Owner, while the	\$11,111
		\$4,700,00			

CD-2013-4261 T

GE CRUCHON

EXHIBIT

ORDINATION

C.S.R.

A. G. J. L.

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

PREPARED	BY:	B	Crump
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NAME:	COMPANY:	
PRINTED NAME:	DATE:	
TITI E.		