201701227

MAR **21** 2017

CARRERA ENERGY, LLC AUTHORITY FOR EXPENDITURE

		GAN D. JOX				
\FE #	-			Date: 9-16-2016		SUSAN D. JOHN
Vell Name:	Heshey 32-1H	_		True Vertical Depth 16,300 ft Measured Depth 20,277 ft		EXHIBIT 2
Veli Location;	Sec 32, T17N, R12W, Blaine County, Oklahoma - 10	0,000 ft Lateral		Meramec Formation	,	C.S.R.
Account No.	Description	Cost	Account No.	Description	Cost	CAL REPORTE

Account No.	Description	Cost	Account No.	Description	Cost
505010	DRILLING - Administrative Overhead			COMPLETION CONTINUED 1	
505025	Air Drilling Costs	 	510175	Flow Line Installation (Frac Water Delivery Lines)	1
505040	Bits/Reamers/Cutters	\$65,000		Forklift	5,000
505050	Casing Crews	\$45,000	510195	Fracturing	2,500,000
505055	Cattle Guards .		510210	Fuel & Oil	15,000
505060	Cement & Cement Service	\$126,000	510215	Geological	
505070	Chemicals	\$15,000	510280	Logging	10,000
505090	Consulting	\$99,000	510290	Materials & Supplies	10,000
505095	Contract Labor	\$75,000	510300	Miscellaneous-IDC Completion	5,000
505100	Coring Services		510320	Packers/Packer Rental	
505105	Depth Control Logging		510330	Perforating	175,000
505110	Diagnostic Analysis		510350	Plugging Services	125,000
505115	Directional Control Services	\$280,000	510405	Rental Equipment	45,000
505120	Dirt Work		510410	Reverse Unit	30,000
505125	Drill Stem Tests		510415	Roustabout Services	25,000
505135	Drilling-Daywork 45 days @ \$18,000/day	\$810,000	510475	Sheaves/Pulleys/Hubs	
505136	Drilling-Footage		510490	Stimulation	
505137	Drilling-Turnkey		510500	Supervision	
505145	Electric Logging	\$175,000	510520	Swabbing	
505160	Engineering		510535	Testing/Analysis	
505173	Float Equipment	\$35,000	510540	Trucking/Transportation	15,000
505185	Forklift	\$15,000	510585	Tubular Inspection	35,000
505190	Formation Open Hole Test		510615	Water/Water Hauling	60,000
505210	Fuel & Oil	\$157,500	510625	Welding	5,000
505215	Geological	\$40,000		COMPLETION TOTAL:	3,221,000
505230	Insurance (Well Control)	\$35,000	175002	TANGIBLE J - Lease & Well Equipment	
505260	 			 	5,000
505270	Legal (Title Opinion) Location, Roads, Damages	\$10,000 \$120,000	175005 175010	Casing Head Equipment	5,000
505270				Casing-Intermediate 9,000 of 9-5/8* csg @ \$24/ft	216,000
505290	Logging	\$15,000 \$15,000	175015	Casing-Production 20,277' of 5-1/2" csg @ \$16/ft	324,432
505300	Materials & Supplies Miscellaneous IDC-Drili		175020	Casing-Surface 1,000' of 13-3/8" csg @ \$31/ft	31,000
505310	 	\$10,000	175025	Compressor	75.000
505310	Move In Move Out	\$75,000	175030	Electrify Well	75,000
505311	Mud	6120.000	175035	Flowline	125,000
505316	 	\$120,000	175040	Heater Treater	50,000
505340	Mud Logging Pit/Pit Lining	\$60,000	175045	Liners & Hangers	50,000
505350	Plugging Services	 	175050	Melers & Gauges	25,000
505350	Rental Equipment	\$160,000	175060	Miscellaneous Tangible Equipment	60,000
505420	POW/Easement	\$100,000	175065	Packers & Plugs	
505500	Supervision	 	175070	Pumping Unit & Engine	
505510	Surveying	\$2,000	175075 175080	Pump/Circulating Pump/Downhole	
505530	Temperature Surveys	\$2,000	175085	Rods & Rod Guides	
505540	Trucking/Transportation	\$35,000	175087	Roustabout	20,000
	Water/Water Hauling	\$15,000	175090	Separator Separator	30,000 25,000
505620	Water Well	\$10,000	175095	Tank Bettery	195,000
505625	Welding	\$10,000	175100	Tubing	35,000
	DRILLING TOTAL:	\$2,619,500	175102	Tubing Anchor	00,000
510010		\$2,010,000			
510015	COMPLETION Administrative Overhead Acidizing	 	175105	Tubing Coating	
510035		 	175110	Tubing Head	10,000
	Battery Installation	600.000	175115	Valves, Fittings & Connections	15,000
510040	Bits/Reamers/Cutters	\$20,000	175120	Water Disposal System	<u> </u>
510050	Casing Crews	 	175125	Water Injection System	ļ
510055	Casing Accessories	╀──┢	175128	Well Head	10,000
510060	Cement/Cement Services	<u> </u>	i i	TANGIBLE TOTAL:	1,231,432
510070	Chemical/Chemical Treatment			GRAND TOTAL FOR ALL COSTS:	7,071,932
510080	Completion Unit	\$25,000			
510090	Consulting Expense	\$21,000	Prepared by:	Dear Moto	
510095	Contract Labor	\$20,000	•	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	

\$20,000

\$75,000

Printed Name:

Interest:

Total Due:

Date:

0.00000000

\$0.00

510095

510110

510115

510120

510145 510160

510173

Confract Labor

Diagnostic Analysis

Electric Logging

Float Equipment

Engineering

Directional Control Services

Dirt Work (Frac Water Ponds)