

201503501



Operator: Felix Energy LLC
 Well Name: Yonder 05-4AH
 Proposed TD: 14441' MD/9146' TVD
 Location: 5 - 14N - 7W
 Purpose: Drill, complete & equip horizontal well

Date: 1/27/2015
 Field:
 County, State: Kingfisher, OK
 Objective: Woodford
 AFE No.:

Intangibles		Drilling (830)	Completion (840)	Facility (840)	Total
010	Permits, Licenses, Etc	6,000			6,000
020	Staking & Surveying	8,000			8,000
025	Road, Locations	70,000	20,000	5,000	95,000
030	Damages	50,000			50,000
035	Mobilization/Demobilization	197,000			197,000
040	Daywork Contract 22 days @ \$17000	379,225			379,225
045	Footage Contract				
050	Mouse/Rathole/Conduct Pipe	15,050			15,050
055	Directional Drilling & Surveying	231,000			231,000
060	Bits, Tools, Stabilizers	64,764	27,000		91,764
065	Fuel, Power	102,813	8,750		111,563
070	Drill Water	8,400			8,400
075	Mud & Chemicals	210,000			210,000
080	Mud Logging	22,800			22,800
085	Drill Stem Testing				
090	Core Analysis				
095	Openhole Logging				
100	Cement Services/Float Equip	145,000			145,000
105	Transportation, Trucking	26,200	35,000		61,200
110	Casing Crew & Equipment	49,478			49,478
115	Welding Services	15,000	5,000	10,000	30,000
120	Contract Labor	25,000	15,000		40,000
125	Rental Equipment	113,150	188,000	5,000	306,150
130	Completion Rig		72,000		72,000
135	Coiled Tubing				
140	Cased Hole Logs & Surveys		6,500		6,500
145	Perforating/Wireline Services		245,000		245,000
150	Miscellaneous	75,000	100,000		175,000
155	Acidizing/Fracturing 20 stg plug & perf - Slickwater		2,206,150		2,206,150
160	Well Testing		50,000		50,000
165	Completion Fluids		15,000		15,000
170	Other Services	182,960	63,500		246,460
175	Supervision	128,800	89,100		217,900
180	Overhead	11,032	6,000		17,032
185	Well Control Insurance	14,441			14,441
190	Legal, Title Services	3,000			3,000
195	P&A Costs				
200	Contingency	64,623	78,800		143,423
Subtotal - Intangibles		2,218,735	3,230,800	20,000	5,469,535
Tangibles		Drilling (850)	Completion (860)	Facility (860)	Total
010	Conductor Casing				
015	Surface Casing 1950' 9.625 40# K-55 BTC	48,750			48,750
120	Intermediate Casing 8032' 7 3/4" P-110 BTC	245,460			245,460
125	Drilling Liner				
130	Production Casing				
135	Production Liner 6459' 4.5 13.5# P-110 BTC	83,967			83,967
140	Production Tubing 8552' 2.875in Prod Tubing		47,464		47,464
145	Wellhead Equipment	22,000	15,000		37,000
150	Float Equip/Liner Hanger				
155	Nipple/ Valve/ Fitting/Flowline			45,000	45,000
160	Subsurface Equipment		15,000		15,000
165	Surface Equipment			156,300	156,300
170	Supervision			21,600	21,600
175	Hauling			5,000	5,000
180	Compressors				
185	Artificial Lift (surface)				
186	Artificial Lift (downhole)		20,000		20,000
190	Power				
195	Flow Lines			15,000	15,000
200	Pipeline & Metering			15,000	15,000
205	Misc & TCC Contingency				
300	Build Battery			32,000	32,000
Subtotal - Tangibles		400,177	97,464	289,900	787,541
Total AFE		2,618,912	3,328,264	309,900	6,257,076

Felix Energy LLC Approval

Approved by:

Date:

Working Interest Owner Approval

Approved by:

Date:

THIS AFE IS ONLY AN ESTIMATE. BY RETURNING ONE SIGNED COPY, PARTY AGREES TO PAY ITS WORKING INTEREST SHARE OF ACTUAL COSTS INCURRED.

AUG 18 2015

