FRED NAME:   COUNTY:   STATE:   REVISION CANADIAN   REVISION DATE:	OPERATOR: ALTA MESA SERVICES, LP		PROSPECT / WELL NAME: Mitchell 1806 X-27MH				AFE NUMBER:	
TARGET FORMATION:  ### SESSIPPHAN  ### PROPOSED EIPTH  ### PROPOSE	FIELD NAME:		COUNTY: STATE:				REVISION:	
COCATION:   27-18N-6W	TARG	ET FORMATION:	RINGFISHER OKLAHOMA				REVISION DATE:	
WELISITE SUPERVISION	MISSISSIPPIAN  LOCATION: 27-18N-6W PROPOSED DEPTH:							
## ANGELLE SPECIAL CORTS ## 200 \$ 170   1071A ## SERVEYS & STUDES ## STUDES	27-101-01						7,300 FT	
PERMITTING FREGULATION   S. 100   S			COSTS			8200	8300	TOTAL
SENDING STUDIES SECRET OF LOCATION CERNICAL SECRET OF LOCATION CERNICAL STUDIES SECRET OF LOCATION CERNICAL SECRET OF								
PHYSICAL LOCATION PERPARATION   \$ 125.072   \$ .		SURVEYS & STUDIES				\$ 1,350	\$ -	\$ 1,350
LICATION CLEANLE'S RESTORATION   \$ 2,000   \$ - 5,000								
RIED DAY WORK COSTS  COMPTENT WORKDER RIG  COMPTENT WORKDER RIG  FUEL & LUBRICANTS  FUEL						\$ 2,500	\$ -	\$ 2,500
PLANE TRUCKPURMS SERVICES   \$ 1,0000   \$ 1,0000		RIG DAY WORK COSTS			\$ 341,250		\$ 358,750	
FILE & LUBRICATIS								
BIS REALES STAILLISS COLLARS \$ 3,000 \$ 5,000 \$		FUEL & LUBRICANTS				\$ 51,800	\$ 8,138	\$ 59,938
REAMERS STABLIZERS COLLARS  RODAY TOOL RENTAL & ACCESSORES  3 3,213 3 4,450 5 100 5 4,495 3 7,688 8 100 5 7,688 8 10 5 7,688 8								
Department   September   Sep						\$ 4,850	\$ 100	\$ 4,950
MUD MONTORNO & ECUPHIENT RENTAL  MID IS CERUITATE  MID IS CERUITAT		DIRECTIONAL TOOLS						
MUD LOGONG & SAMPLING  SURPACE CUMPRIENT RENTAL  \$ 10,502 \$ 60,770 \$ 71,253  COTTING DISPOSAL PRANCE CLEANLUP  \$ 10,500 \$ 10,000 \$ 72,000  TUBLAN RESPECTION RESTRING  \$ 10,500 \$ 10,000 \$ 72,000  TUBLAN RESPECTION RESTRING  \$ 10,500 \$ 10,000 \$ 73,000  CORNING RESPECTION RESTRING  \$ 10,500 \$ 10,000 \$ 34,500  CORNING RESPECTION RESTRING  \$ 10,500 \$ 10,000 \$ 34,500  CORNING RESPECTION RESTRING  \$ 10,500 \$ 10,000 \$ 34,500  CORNING RESPECTION RESTRING  \$ 10,500 \$ 10,000 \$ 34,500  CORNING RESPECTION RESTRING  \$ 10,500 \$ 10,000								
MUD & CHEMICALS  QUITING DEPOSAL PARGE CLEANUP  \$ 3,000 \$ 14,000 \$ 7,500 \$ 3,5		MUD LOGGING & SAMPLING				\$ 15,060	\$ -	\$ 15,060
CUTTING DISPOSAL PARGE CLEAN-UP  1 USUAL RESPECTION A TESTENDS  2 8 30.00 \$ 2.00 \$ 3.00.00  CERENTING & SERVICES  3 10.00 \$ 1.00.00  3 10.00 \$ 1.00.00  3 10.00 \$ 1.00.00  3 10.00 \$ 1.00.00  3 10.00 \$ 1.00.00  3 10.00 \$ 1.00.00  4 10.00 \$ 1.00.00  5 10.00 \$ 1.00.00  5 10.00 \$ 1.00.00  6 10.00 \$ 1.00.00  6 10.00 \$ 1.00.00  6 10.00 \$ 1.00.00  6 10.00 \$ 1.00.00  6 10.00 \$ 1.00.00  6 10.00 \$ 1.00.00  6 10.00 \$ 1.00.00  6 10.00 \$ 1.00.00  7 10.00 \$ 1.00.00  7 10.00 \$ 1.00.00  8 10.00 \$ 1.00.00  9 10.00 \$ 1.0								
CASING CREWIS  CEMENTING & SERVICES  \$ 32,500 \$ - \$ 23,500  LOCKING & CORNOR  \$ - \$ 1,700,000 \$ 1,710,000  COMMANICATIONS  ACID, FRAC, & SAND CONTROL  \$ - \$ 1,770,000 \$ 1,710,000  COMMANICATIONS  \$ 1,700 \$ 167,500 \$ 1,710,000  COMMANICATIONS  \$ 1,700 \$ 167,500 \$ 167,500  COMMANICATIONS  \$ 1,700 \$ 167,500 \$ 168,500  CONTROL & SAND CONTROL  \$ 1,700 \$ 167,500 \$ 168,500  CONTROL & SAND CONTROL  \$ 1,700 \$ 167,500 \$ 168,500  CONTROL & SAND CONTROL  \$ 1,700 \$ 167,500 \$ 168,500  CONTROL & SAND CONTROL  \$ 1,700 \$ 167,500 \$ 168,500  CONTROL & SAND CONTROL  \$ 1,700 \$ 167,500 \$ 183,500  CONTROL & SAND CONTROL  \$ 1,700 \$ 167,500 \$ 183,500  CONTROL & SAND CONTROL  \$ 1,700 \$ 167,500 \$ 183,500  CONTROL & CONTROL & SAND CONTROL  CONTROL & CONTROL & CONTROL						\$ 33,000	\$ 2,000	\$ 35,000
COGGING   S		CASING CREWS						
### PERFORATING   \$   123,090   \$   172,090								
COMMUNICATIONS   \$ 4,005   \$ 1,150   \$ 5,185		PERFORATING				\$ -	\$ 123,050	\$ 123,050
OTHER SERVICES								
WELLHEAD SERVICES SUPPREVISION - GEOLOGICAL & ENGINEERING SUPPREVISION - GEOLOGICAL & GEOLOGI						\$ 17,700	\$ 167,650	\$ 185,350
TRAILER & CAMP EXPENSES   \$ 2,4185 \$ 3,530 \$ 3,2755     NOURANCE   \$ 1,1664 \$ 4,822 \$ 2,2486     VAC TRUCK SERVICE   \$ 1,1664 \$ 4,822 \$ 2,2486     VAC TRUCK SERVICE   \$ 1,1623 \$ 189,934 \$ 299,936     CONTINCENCIES   \$ 1,15,223 \$ 189,934 \$ 299,936     CONTINCENCIES   \$ 1,15,223 \$ 189,934 \$ 299,936     OWNHOLE EQUIPMENT INSPECTIONREPAIR   \$ 1,092,256 \$ 1,992,276 \$ 3,299,534     OWNHOLE EQUIPMENT INSPECTIONREPAIR   \$ 1,092,256 \$ 1,992,276 \$ 3,299,534     OWNHOLE EQUIPMENT INSPECTIONREPAIR   \$ 1,092,256 \$ 1,992,276 \$ 3,299,534     OWNHOLE EQUIPMENT INSPECTIONREPAIR   \$ 1,092,256 \$ 1,992,276 \$ 3,299,534     OWNHOLE EQUIPMENT INSPECTIONREPAIR   \$ 1,092,256 \$ 1,992,276 \$ 3,299,534     OWNHOLE CASHIG   \$ 1,092,259 \$ 1,992,276 \$ 3,292,259		WELLHEAD SERVICES						
NSURANCE								
SALT WATER DISPOSAL CONTINGENCIES CONTINGENCIES S 119,023 I \$ 180,934   \$ 299,936 H2S SAFETY SERVICE S - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		INSURANCE			\$ 18,664	\$ 4,822	\$ 23,486	
CONTINGENCIES  128 SAFETY SERVICE  129 SAFETY SAFET								\$ -
SWABBING					\$ 119,023	\$ 180,934		
(1) TOTAL INTANGIBLE  TANGIBLE WELL COSTS  TANGIBLE WELL COSTS  TANGIBLE WELL COSTS  TANGIBLE WELL COSTS  TOTAL  CONDUCTOR PIPE  S 2,100 S - S 2,100 SURFACE CASING S 9,225 S - S - 2,100 SURFACE CASING S 135,288 S - S - S - 2,210 S - S 2,100 SURFACE CASING S 135,288 S - S - S - 2,210 S - S 2,100 SURFACE CASING S 135,288 S - S - S - 2,210 S - S 2,100 SURFACE CASING S 135,288 S - S - S - 2,210 S - S 2,100 SURFACE CASING S 135,288 S - S - S - 2,210 S - S 2,100 SURFACE CASING S 135,288 S - S - S - 2,210 S - S 2,100 S - S		SWABBING				\$	\$ -	
COMPLETION   COMPLETION   COMPLETION   COMPLETED   C		DOWNHOLE EQUIPMENT INSPECTION/REPAIR		(1)	TOTAL INTANGIBLE	\$ - \$ 1309.258		
CONDUCTOR PIPE  SURFACE CASING		TANCIDI E WELL	COSTS			DRILLING	COMPLETION	COMPLETED
INTERMEDIATE CASING   \$ 138,288 \$ . \$ 138,288   \$ . \$ 138,288   \$ . \$ 138,288   \$ . \$ 138,288   \$ . \$ 138,288   \$ . \$ 138,288   \$ . \$ 138,288   \$ . \$ 138,288   \$ . \$ 138,288   \$ . \$ 138,288   \$ . \$ 138,288   \$ . \$ 138,288   \$ . \$ 138,288   \$ . \$ 138,288   \$ . \$ \$ 138,288   \$ . \$ \$ . \$ 138,288   \$ . \$ \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ .		CONDUCTOR PIPE	00313			\$ 2,100	\$	\$ 2,100
PRODUCTION CASING   S								
LINER, Titi-BACK ASSEMBILES - (Casing cost, Seal Assem, etc)   \$ 15,000   \$ 15,000   \$ 20,200		PRODUCTION CASING PRODUCTION LINER				\$	\$ -	\$ -
WELLHEAD								
DOWNHOLE EQUIPMENT - (Packers, Anchors, Bridge Plugs, Screens, etc)   \$   105,500   \$   105,50	-							
ARTIFICIAL LIFT EQUIPMENT TANGIBLE CONTINGENCIES  (2) TOTAL TANGIBLES (2) TOTAL TANGIBLES (3) 16,861 \$ 25,862 \$ 42,723 (4) TOTAL D&C WELL COST \$ 16,94,732 \$ 29,464 \$ 469,957 TOTAL D&C WELL COST \$ 1,494,732 \$ 2,274,759 \$ 3,769,491 TOTAL D&C WELL COST \$ 1,494,732 \$ 2,274,759 \$ 3,769,491 TOTAL D&C WELL COST \$ 1,494,732 \$ 2,274,759 \$ 3,769,491 PIPELINE PACILITIES (3) TOTAL D&C WELL COST \$ 1,494,732 \$ 2,274,759 \$ 3,769,491 PIPELINE PIPELINE SURVEYS (4) PERMITTING & REGULATORY (5) COMPLETED TOTAL D&C WELL COST \$ 1,200 PIPELINE SURVEYS (5) COMPLETED TOTAL BE EQUIPMENT (6) COMPLETED TOTAL BE EQUIPMENT (7) COMPLETED TOTAL DAGGES (4) TOTAL PIPELINE COST \$ 1,200 PIPELINE SURVEYS (5) COMPLETED TOTAL BE EQUIPMENT (7) COMPLETED TOTAL BE EQUIPMENT (8) COMPLETED TOTAL BE EQUIPMENT (9) COMPLETED TOTAL BE EQUIPMENT (10) COST \$ 1,200 PIPELINE SURVEYS (11) COST \$ 1,200 PIPELINE SURVEYS (12) COMPLETED TOTAL BE EQUIPMENT (13) TOTAL PIPELINE COST \$ 1,200 PIPELINE SURVEYS (14) TOTAL PIPELINE COST \$ 1,200 PIPELINE SURVEYS (15) COMPLETED TOTAL (16) COST \$ 1,200 PIPELINE SURVEYS (16) COST \$ 1,200 PIPELINE SURVEYS (17) COST \$ 1,200 PIPELINE SURVEYS (18) COST \$ 1,200 PIPELINE SURVE		DOWNHOLE EQUIPMENT - (Packers, Anchors, Bridge Plugs, Screens, etc)				\$ -	\$ 105,500	\$ 105,500
TANGIBLE CONTINGENCIES   \$ 16,861   \$ 25,862   \$ 42,723   \$ 165,474   \$ 284,484   \$ 469,957   \$ 107AL D&C WELL COST   \$ 1,494,732   \$ 2,274,759   \$ 3,769,491   \$ 102,800   PIPELINE COSTS   \$ 8450   PIPELINE COSTS   \$ 11,230   PERMITTING & REGULATORY   \$ 5 - 10,200   PIPELINE COSTS   \$ 11,230   PIPELINE COSTS   \$ 5 - 10,200   PIPELINE CO								
TOTAL D&C WELL COST \$ 1,494,732 \$ 2,274,759 \$ 3,769,491  PACILITIES SHOW PIPELINE COSTS PIPELINE COSTS PIPELINE COSTS PIPELINE SURVEYS \$ 450  INSTALLATION LABOR \$ 9,500 RIGHTS OF WAY \$ \$ - 0.000 PIPELINE SURVEYS \$ - 0.000 PIPELINE SURVEY	TANGIBLE CONTINGENCIES			(2)	TOTAL TANCIBLES	\$ 16,861	\$ 25,862	\$ 42,723
TANK BATTERY  TANK BATTERY  \$ 102,800  PIPELINE SURVEYS  \$ 102,800  RIGHTS OF WAY  RIGHT OF								\$ 3,769,491
TANK BATTERY  INSTALLATION LABOR BUDGET CONTINGENCIES  \$ 102,800 RIGHTS OF WAY S - RIGHTS OF WAY BUDGET CONTINGENCIES  \$ 11,230 PERMITTING & REGULATORY BUDGET CONTINGENCIES  \$ 11,230 DAMAGES BUDGET CONTINCENCIES  \$ 1.02,800 RIGHTS OF WAY S - RIGHTS OF WAY S - DAMAGES S - LINE PIPE & EQUIPMENT S - NINSTALLATION COSTS BUDGET CONTINCENCIES  \$ 1.02,530  DRILLING INTANGIBLE COST S13,092,258 DRILLING TANGIBLE COST S185,474 DRILLING TOTAL COST S185,474 DRILLING TOTAL COST S1,494,732  OPERATOR APPROVAL  PREPARED BY:  APPROVED BY:  SIGNATURE:  DATE:  DATE:  DATE  DATE  DATE  DATE  DATE		FACILITIES COSTS		Epiteria de la	PIF	PELINE COSTS		
BUDGET CONTINGENCIES \$ 11,230 PERMITTING & REGULATORY DAMAGES \$ -			\$ 102,800					\$ -
LINE PIPE & EQUIPMENT INSTALLATION COSTS BUDGET CONTINCENCIES  \$ -  (3) TOTAL FACILITIES COST  \$123,530  DRILLING INTANGIBLE COST DRILLING TANGIBLE COST DRILLING TOTAL COST S185,474 COMPLETED INTANGIBLE COST DRILLING TOTAL COST S185,474 COMPLETED TANGIBLE COMPLETED TOTAL S3,769,491 TOTAL PROJECT COST S3,893,021 TOTAL PROJECT COST S3,893,021 TOTAL PROJECT COST S3,893,021 INTEREST OWNER APPROVAL  PREPARED BY:  APPROVED BY:  SIGNATURE:  DATE:  DATE  DATE  DATE  DATE					PERMITTING & REGI	ULATORY		CONTRACTOR OF THE PARTY OF THE
(3) TOTAL FACILITIES COST  (3) TOTAL FACILITIES COST  (3) TOTAL FACILITIES COST  (3) TOTAL FACILITIES COST  (4) TOTAL PIPELINE COST  (4) TOTAL PIPELINE COST  (5)  (4) TOTAL PIPELINE COST  (5)  (4) TOTAL PIPELINE COST  (5)  (5)  (6)  (7)  (8)  (8)  (9)  (9)  (9)  (9)  (9)  (9						IENT		
COMPLETED INTANGIBLE COST \$1,309,258 DRILLING TANGIBLE COST \$1,309,258 DRILLING TANGIBLE COST \$185,474 COMPLETED INTANGIBLE \$3,299,534 TOTAL FACILITIES COST \$123,530 DRILLING TANGIBLE COST \$185,474 COMPLETED TANGIBLE \$469,957 TOTAL PIPELINE COST \$0 COMPLETED TOTAL \$3,769,491 TOTAL PIPELINE COST \$3,893,021 DRILLING TOTAL COST \$1,494,732 COMPLETED TOTAL \$3,769,491 TOTAL PROJECT COST \$3,893,021 DRILLING TOTA					INSTALLATION COST	TS		\$ -
DRILLING TANGIBLE COST \$185,474 DRILLING TOTAL COST \$1,494,732  OPERATOR APPROVAL  PREPARED BY:  APPROVED BY:  SIGNATURE:  DATE:  DATE:  COMPLETED TANGIBLE \$469,957 TOTAL PIPELINE COST \$3,893,021  INTEREST OWNER APPROVAL  INTEREST OWNER APPROVAL  OPERATOR APPROVAL  DATE:  DATE:  DATE:  DATE:  DATE:  DATE:  DATE:  DATE		(3) TOTAL FACILITIES COST	\$123,530		BODGET CONTINCE		TAL PIPELINE COST	
DRILLING TANGIBLE COST \$185,474 COMPLETED TANGIBLE \$469,957 TOTAL PIPELINE COST \$3,893,021  OPERATOR APPROVAL  PREPARED BY:  APPROVED BY:  SIGNATURE:  DATE:		DRILLING INTANGIBLE COST \$1,309,258	COMPLETED INTA	ANGIBLE	\$3,299,534	TOT	AL FACILITIES COST	\$123,530
OPERATOR APPROVAL  PREPARED BY:  APPROVED BY:  SIGNATURE:  DATE:		DRILLING TANGIBLE COST \$185,474	COMPLETED TA		\$469,957	TC	TAL PIPELINE COST	\$0
APPROVED BY:  SIGNATURE:  DATE:  DRY HOLE COSTS:  COMPLETION COSTS:  APPROVED BY:  SIGNATURE:  DATE			COMPLETE	TOTAL	\$3,769,491			\$3,093,021
SIGNATURE:  DATE:  DRY HOLE COSTS:  COMPLETION COSTS:  APPROVED BY:  SIGNATURE:  DATE	PREPA	RED BY:	COMPANY OR NAME:					
COMPLETION COSTS:  APPROVED BY:  SIGNATURE:  DATE	APPRO	VED BY:		WORKIN	IG INTEREST:			
COMPLETION COSTS:  APPROVED BY:  SIGNATURE:  DATE	SIGNATURE: IDATE:				LE COSTS:			
APPROVED BY:  SIGNATURE:  DATE	Oldi III	CIAL.	UATE.					
SIGNATURE: 1 DATE				COMPLE	HON COSTS:			
				APPROV	/ED BY:			
	IN	D. JOHA		SIGNATURE: 1 - DAT				DATE
7 FEB 08 2016 WWW DILLET 2/4/2016	3	(1)		1-11/2/11/1				
XIIIBIT		1 2 FEB 0 8 2016		11/	( ) MM	1101	_	2/4/2016
	XHIB			1 1//				