

McCroden.AFE

AUTHORITY FOR EXPENDITURE					
HOLCOMB OIL & GAS, INC.					
DATE: MARCH 17, 2000		AFE NO. 01-000	☐ OIL	☒ GAS	☐ OTHER
		☐ EXPLORATORY	☐ DEVELOPMENT		
WELL: McCroden B#1			DEPTH: 3850'		
OPERATOR: HOLCOMB OIL & GAS, INC.			FORMATION: Pictured Cliffs		
LOCATION: SW/4 SECTION 4, T25N, R3W, N.M.P.M.			COUNTY: Rio Arriba		
General Ledger	Intangible Cost	Description	Casing Point	Completion	Total
71110	Permit/Surveying				
71300	Surface Damages				
71120	Roads, Location Pits				
71200	Orig. Daywork				
71190	Footage				
71195	Rig Mobilization				
71360	Fuel, Lube				
71410	Completion/Swab Unit	4 days @ 2000/day		8,000.00	\$8,000.00
71240	Mud & Chemicals				
71250	Water/H2O Hauling				
71220	Transportation				
71205	Bits/Reamers/Stabs				
71235	Coring				
71230	Drill Stem Testing				
71220	Equipment Rental				
71225	Special Equipment				
71226	Direction Drilling				
71350	Contract Labor				
71295	Geological Services				
71170	Cementing Service			4,000.00	\$4,000.00
71290	Logging Service				
71290	Perforation				
71270	Stimulation Service	FRAC		42,000.00	\$42,000.00
71210	Wellsite Supervision			1,600.00	\$1,600.00
71580	Abandonment Expense				
71370	Legal Expense				
71370	Insurance				
71280	COPAS Overhead				
71400	Contingency				
	Total Intangible Cost			60,100.00	\$60,100.00
	Tangible Cost				
	Tubulars				
72005	Conductor				
72001	Surface				
72540	Intermediate				
72555	Liner	3 1/2" - 3850' @ 2.93/ft		11,300.00	\$11,300.00
72550	Production				
72560	Tubing				
	Production Equipment				
72610	Tanks				
72620	Separator				
72625	Heaters/Treaters				
72626	Dehydrator				
72600	Buildings				
72660	Flowline/Pipeline				
72510	Valves/Fittings				
	Artificial Lift Equipment				
72630	Pumping Unit				
72630	Foundation/Base				
72635	Prime Mover				
72570	Sucker Rods				
72640	Bottom Hole Pump				
72650	Plunger				
72650	Gas Lift				
72700	Compressor				
72580	Wellhead Equipment			3,000.00	\$3,000.00
72565	Packers/Anchors				
72650	Other Equipment				
72700	Non-Controllable Materials				
72710	Contingency				
	Total Tangible Costs			14,300.00	\$14,300.00
	Total Wells Costs			\$74,400.00	\$74,400.00
Approval By: <u>W. J. Holcomb</u>			Approval By:		
Prepared By: <u>W. J. Holcomb</u>			WJH:		

BEFORE THE OIL CONSERVATION DIVISION
 Santa Fe, New Mexico
 Case No. 12799 Exhibit No. 5
 Submitted by:
 Holcomb Oil & Gas, Inc.
 Hearing Date: January 24, 2002

McCroden AFE

AUTHORITY FOR EXPENDITURE						
HOLCOMB OIL & GAS, INC.						
DATE: JANUARY 22, 2002		AFE NO. 01-000	☐ OIL	☒ GAS	☐ OTHER	
		☐ EXPLORATORY	☐ DEVELOPMENT			
WELL: McCroden B-1				DEPTH: 3850'		
OPERATOR: HOLCOMB OIL AND GAS, INC.			FORMATION: Pictured Cliffs			
LOCATION: SW/4 SEC. 4-T25N-R3W, NMPM			COUNTY: Rio Arriba			
General						
Ledger	Intangible Cost	Description	Casing Point	Completion	Total	
71110	Permit/Surveying					
71300	Surface Damages					
71120	Roads, Location Pits					
71200	Drig: Daywork					
71190	Footage					
71195	Rig Mobilization					
71360	Fuel, Lube					
71410	Completion/Swab Unit	4 days @ 3500/day		\$ 14,000.00	\$ 14,000.00	
71240	Mud & Chemicals					
71250	Water Hauling					
71220	Transportation					
71205	Bits/Reamers/Stabs					
71235	Coring					
71230	Drill Stem Testing					
71220	Equipment Rental					
71225	Special Equipment					
71226	Direction Drilling					
71350	Contract Labor					
71295	Geological Services					
71170	Cementing Service			\$ 6,000.00	\$ 6,000.00	
71290	Logging Service					
71290	Perforation					
71270	Stimulation Service	FRAC		\$ 80,000.00	\$ 80,000.00	
71210	Wellsite Supervision			\$ 1,600.00	\$ 1,600.00	
71580	Abandonment Expense					
71370	Legal Expense					
71370	Insurance					
71280	COPAS Overhead					
71400	Contingency					
	Total Intangible Cost			\$ 101,600.00	\$ 101,600.00	
	Tangible Cost					
	Tubulars					
72005	Conductor					
72001	Surface					
72540	Intermediate					
72555	Liner	3 1/2"-3850' @3.20/ft		\$ 12,350.00	\$ 12,350.00	
72550	Production					
72560	Tubing					
	Production Equipment					
72610	Tanks					
72620	Separator					
72625	Heaters/Treaters					
72626	Dehydrator					
72600	Buildings					
72660	Flowline/Pipeline					
72510	Valves/Fittings					
	Artificial Lift Equipment					
72630	Pumping Unit					
72630	Foundation/Base					
72635	Prime Mover					
72570	Sucker Rods					
72640	Bottom Hole Pump					
72650	Plunger					
72650	Gas Lift					
72700	Compressor					
72580	Wellhead Equipment			\$ 3,000.00	\$ 3,000.00	
72565	Packers/Anchors					
72650	Other Equipment					
72700	Non-Controllable Materials					
72710	Contingency					
	Total Tangible Costs			\$ 15,350.00	\$ 15,350.00	
	Total Well Costs			\$ 116,950.00	\$ 116,950.00	
Approval By:			Approval By:			
Approval By:			WI%:			

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Case No. 12799 Exhibit No. 5-A
Submitted by:
Holcomb Oil & Gas, Inc.
Hearing Date: January 24, 2002

WELL: Mroden B-1

COUNTY: Rio Arriba / API #: 30-039-06146

FIELD:

STATE: NM

SPUD DATE: 6-16-1957

FORMATION:

LOCATION: SWNESW, Sec. 4, T25N-R3W

TD: 3860'

PBTD: 3857'

ELEVATION: 7241' KB 7231' GL

CASING RECORD									
SURFACE CASING									
O.D.	WT./FT.	GRADE	THD	TOP	BTM	NO. JTS.	BIT SZ.	SX CMT.	TOP CMT.
9 5/8		J		193				190 sks	surf

PRODUCTION CASING									
O.D.	WT./FT.	GRADE	THD	TOP	BTM	NO. JTS.	BIT SZ.	SX CMT.	TOP CMT.
5 1/2	15.5#	J.55	3rd		3857			150 sks	

LINER									
O.D.	WT./FT.	GRADE	THD	TOP	BTM	NO. JTS.	BIT SZ.	SX CMT.	TOP CMT.

TUBING								
O.D.	WT./FT.	GRADE	THD	TOP	BTM	NO. JTS.	BIT SZ.	
2 3/8		J.55	3rd					

PERFORATION RECORD					
DATE	TOP	BOTTOM	SPF	ZONE	STATUS
	3775'	3816'			

TREATMENT
frac w/ 94,290 gal wtr 80,000# sand
1998 Braden Test SICP 60# slight steady blow
Nacimiento @ 1675'
OJO @ 3330"

REMARKS	

PBTD: 3857'

TD:3860'

MISCELLANEOUS	
HOG Wt%:	
BHT:	
BHP:	
EST SITP:	
LOGS:	

TUBULAR GOODS PERFORMANCE	
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CAPACITIES		
Tubular Cap.	Bbl/ft	Ft3/ft
Annular Cap.	Bbl/ft	Ft3/ft

Material	Tensile (lbs)	Burst (psi)	Collapse (psi)	ID (in)	Drift (in)

Prepared By: Susan Herrera
Date: 01/22/01
Updated: 01/23/02