Operator:

COLLINS & YARE, INC.

Location:

Yell:

Six Shooter "13" Federal

Prospect:

Completion:

S/2 of Section 13, T-20-9, R-33-E Big Jake

County:

Lea County, New Mexico

Objective Zone: Morrow

Single zone - dry Gas

TD: 13,900' KB

		TO CASING		TOTAL
	ITEM	POINT_	COMPLETION	AET
	Internyable Costs			
Location	Sarvey, etc.	\$300	\$0	\$300
	Archaeological Services	800	0	800
	Damages	3,000	1,000	4,000
	Road, pad & olean-up	30,000	5,000	35,000
Drilling	Footage = 13,900' @ \$23.0/ft.	819,700	0	819,700
	Daywork - 7.0/2.5 days @ \$4,800/day	33,600	12,000	45,600
Drilling Fluids	Mud, oil & chemicals (mud-up ♠ 12,000° KB)	25,000	1,500	26,500
	Brine & Vater	25,000	3,500	28,500
Coment	20.00" x 27.5" x 450' (Circulate)	15,300	0	15,300
	9.625" x 17.5"/12.25" x 5800" (2 stage - oiroulate)	40,200	Ö	40,200
	5.50" × 8.50" × 8000' (2 stage)	0	23,400	23,400
Services	DH Logs @ 13,900' KB: GR-CN-LD & DLL w/MSFL	22,000	10,100	22,000
	Testing: 2- Atoka, 1-Morrow, 4 pt., BHP & test unit	12,000	4,500	16,500
	Pulling unit, 8 days	0	11,200	11,200
	CBL Log, depth log, perforate w/ tbg. conveyed gun(s)	0	18,000	18,000
	Yellow jacket, PU-LD, asg. crews, etc.	8,400	6,300	14,700
	5000 gat. 7.5% MS acid treatment	0,400	10,600	10,600
Haulting	Oil, water, etc.	2,000	•	37,000 37,000
rearrang	Equipment	1,500	1,000 1,000	2,500
Rental	Rot. Hd., PVT, H2S, BOP, pipe racks, sep., etc.	6,000	8,000	14,000
	Yater storage & test tanks	3,000	1,000	4,000
Supplies	Sample sx., pipe dope, etc.	600	500	1,100
Insurance	Normal, prorated (52/2/8)	2,600	450	•
	Geological & Mud Logger (7-42/2)	23,9 5 0	900	3,050 34.750
Supervision	Engineering (12/2/8)	6,600		24,750
	Overhead (52/2/8)	· · · · · · · · · · · · · · · · · · ·	5,500	12,100
		10,400	2,000	12,400
Contingenoles	Yelding, wire line, taxes (6%), misc. tools, etc. Tutal Intaryables	\$2,930 \$625,380	9,510 \$126,760	<u>42,440</u> \$752,140
	Taophia Custs:			
Casing	Surface: 450° of 20.00" @ \$40.00/ft.	18,000	0	18,000
	Intermediate: 5,300° of 9.625° @ \$21.00/ft.	111,300	0	111,300
	Production: 13,900' of 5.50" @ \$9.70/ft.	0	134,400	134,400
Tubing	13900' of 2.375", N-80, ABM @ \$4.50/ft.	Ō	62,550	62,550
Velheads	Drilling and completion assembly	9,500	15,000	24,500
Tark Bitty.	1 - 210 Bb1. (0) 1 - 210 Bb1. FG (Y)	0	6,000	6,000
Stack pack	Production Unit, safety & casing relief valve, etc.	0	25,000	25,000
Flowithe	500' @ \$7/ft. incl. welding, anchors, valves, etc.	Ď	3,500	3,500
	Labor & dirt work:	o o	5,000	5,000
Miscellaneous	Packer, tools, tax (6%), etc.	8,330	23,040	31,370
	Total Tanyables	\$147,130	\$274,490	\$421,620
	TOTAL VELL	\$772,510	\$401,250	\$1,178,760

IT IS RECOGNIZED THAT THE AMOUNTS HEREIN ARE ESTIMATES ONLY AND APPROVAL OF THIS AUTHORIZATION SHALL EXTEND TO THE ACTUAL COSTS INCURRED IN CONDUCTING THE OPERATIONS SPECIFIED, WHETHER MORE OR LESS THAN THAT SET OUT HEREIN.

OIL CONSERVATION DIVISION		
21 NO. 3		
CASE NO. 103/4		