

HARVEY E. YATES COMPANY

LEASE NAME & WELL NUMBER: PLINT UNIT 1
 LEGAL LOCATION: UNIT A, T-18S, R-30E, SEC. 5
 COUNTY: LEA STATE: NEW MEXICO DEPTH: 9400
 AFE TYPE: (1)DRILLING (2)WO (3)RE-COMPLETION (4)OTHERS (5)P&A 1

ACCT NO:
 FILE NO: FLINT
 AFE NO: D01
 FORMATION: BONE SPRINGS "B"

DRILLING & COMPLETION COSTS:

920-000	INTANGIBLE DRILLING COSTS:			DRY HOLE COSTS	PRODUCING WELL COSTS
921-000	STAKING DAMAGES & LEGAL FEES			\$2,500	\$2,500
921-001	LOCATION, RIGHT OF WAY			\$17,800	\$17,800
921-002	FOOTAGE: FEET @ \$/FOOT	9400	\$17.50	\$164,500	\$164,500
921-003	DAYWORK: DAYS & \$/DAY	5	\$4,600	\$23,000	\$23,000
921-004	SURFACE CASING CEMENTING & SERVICE			\$4,500	\$4,500
921-005	DRILLING MUD, ADDITIVES & WATER			\$20,000	\$20,000
921-006	MUD LOGGING UNIT, SURVEYS ETC.			\$10,000	\$10,000
921-007	INTERMEDIATE CASING CEMENTING & SERVICES			\$22,600	\$22,500
921-008	GENERAL MISC. (BOP TEST, RATHOLE...ETC)			\$0	\$0
922-000	RENTAL TOOLS & EQUIPMENT			\$0	\$0
922-001	COMPANY SUPERVISION			\$7,500	\$7,500
922-004	MISC. BITS, TOOLS & SUPPLIES			\$500	\$600
	TOTAL INTANGIBLE DRILLING COSTS			\$272,500	\$272,500

923-000 INTANGIBLE FORMATION EVALUATION:

923-001	CORING, TOOLS & SERVICE			\$0	\$0
923-002	DST: # DST TO RUN/ \$ CHARGE	2	\$3,500	\$7,000	\$7,000
923-003	ELECTRIC LOGS, ...ETC			\$22,500	\$22,500
923-004	MISC. FORMATION EVAL.			\$1,500	\$1,500
	TOTAL INTANGIBLE FORMATION EVALUATION			\$31,000	\$31,000

924-000 INTANGIBLE COMPLETION COSTS:

924-001	COMPLETION UNIT COST: DAYS & \$/DAY	5	\$1,800	\$0	\$9,000
924-003	MUD, WATER & ADDITIVES			\$0	\$2,800
924-004	CEMENT, TOOLS & SERVICES (PROD. STRING...ETC)			\$0	\$22,000
924-005	ELECTRIC LOGS(CBL...ETC.), TESTING			\$0	\$10,000
924-006	TOOL & EQUIPMENT RENTAL & TRUCKING			\$0	\$3,500
924-007	STIMULATION & TREATING			\$0	\$85,000
924-008	COMPANY SUPERVISION			\$0	\$2,100
925-001	BITS, TOOLS & SUPPLIES			\$0	\$1,200
925-002	PLUG BACK			\$0	\$0
925-003	MISC. CONTINGENCIES			\$0	\$21,940
950-000	PLUGGING EXPENSE			\$0,500	\$0
	TOTAL INTANGIBLE COMPLETION COSTS			\$9,500	\$157,240

930-000 TANGIBLE DRILLING & COMPLETION COSTS:

930-001	SURFACE CASING COSTS:(SIZE & FEET)	13 3/8	400	\$8,500	\$8,500
930-002	INTERMEDIATE CASING:(SIZE & FEET)	8 5/8	3600	\$40,800	\$40,800
930-003	PRODUCTION CASING:(SIZE & FEET)	5 1/2	9400		\$80,000
930-004	PRODUCTION TUBING:(SIZE & FEET)	2 3/8	9400		\$23,000
930-005	CASING HEAD				\$5,000
930-006	CASING SPOOL				\$0,000
930-007	TUBING HEAD				\$0,000
930-008	CHRISTMAS TREE				\$1,500
931-000	SUBSURFACE EQUIPMENT				\$15,000
931-001	MISC PIPE CONNECTIONS				\$3,000
931-002	PACKER & SPECIAL EQUIPMENT				\$3,500
931-003	MISCELLANEOUS CONTINGENCIES			\$2,455	\$8,105
	TOTAL TANGIBLE DRILLING & COMPLETION COSTS			\$51,555	\$170,205

940-000 GENERAL LEASE & BATTERY EQUIPMENT:

940-001	PUMPING UNIT (PRIME MOVER)				\$35,000
940-002	SEPARATORS, GAS PROD. UNITS, ...ETC.				\$12,500
940-005	TANKS: NO. & SIZE	2	400 BBLs		\$8,500
941-000	INSTALLATION COSTS				\$15,000
941-001	FLOW LINES, VALVES...ETC				\$2,500
941-005	MISCELLANEOUS LEASE EQUIPMENT				\$1,500
	TOTAL GENERAL LEASE & BATTERY EQUIPMENT COSTS				\$75,000

TOTAL INTANGIBLE COSTS:

TOTAL INTANGIBLE COSTS:	\$313,000	\$480,740
TOTAL TANGIBLE COSTS:	\$51,555	\$170,205
TOTAL LEASE & BATTERY EQUIPMENT:	\$0	\$75,000

TOTAL COSTS

TOTAL COSTS	\$364,555	\$705,945
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PREPARED BY:

BOB WILLIAMS

DATE: 9/3/85

APPROVED BY:

COMPANY:

DATE:

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

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