

WRS COMPLETION REPORT

REISSUES SEC 31 TWP 19S RGE 33E
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NMEX LEA * 1980FNL 1980FWL SEC SE NW
STATE COUNTY FOOTAGE SPOT
MITCHELL ENERGY D DO
OPERATOR WELL CLASS INIT FIN
4 GERONIMO FEDERAL
WELL NO. LEASE NAME
3587KB 3577GR GEM
OPER ELEV FIELD/POOL/AREA

API 30-025-31315-0000
LEASE NO. PERMIT OR WELL I.D. NO.
07/10/1991 09/26/1991 ROTARY VERT OIL
SPUD DATE COMP. DATE TYPE TOOL HOLE TYPE STATUS
10600 BONE SPG W E K DRLG 1 RIG SUB 9
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 10500 PB 10295 FM/TD BONE SP3
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

17 MI SW BUCKEYE, NM

CASING/LINER DATA

CSG 13 3/8 @ 538 W/ 525 SACKS
CSG 8 5/8 @ 2917 W/ 1100 SACKS
CSG 5 1/2 @ 10497 W/ 1650 SACKS

TUBING DATA

TBG 2 7/8 AT 8904

INITIAL POTENTIAL

IPP 20BOPD 20 MCFD 300BW 24HRS
BONE SP1 PERF W/ 52/IT 9004- 9270 GROSS
GTY 41.0 GOR 1000
FIELD /RESERVOIR
/BONE SPRING

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	YATES		2970 617	
LOG	DELAWARE		5000 -1413	
LOG	BONE SPG		7890 -4303	
LOG	BONE SP1 SS		8930 -5343	
LOG	BONE SP2 SS		9496 -5909	

SUBSEA MEASUREMENTS FROM KB

CONTINUED IC# 300257021191

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Petroleum Information
Corporation

PI-WRS-GFT
Form No 187

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MITCHELL ENERGY
4 GERONIMO FEDERAL D DO

CORES

- REC SP SDWL
NO DETAILS

PRODUCTION TEST DATA

BONE SP3 PERF W/ 40/IT 10342-10367
PERF 10342-10367
ACID 10342-10367 4000GALS
15% HCL
BRPG @10295 10342-10367

BONE SP1 PERF W/ 52/IT 9004- 9270 GROSS
PERF 9004- 9012 9046- 9078 9158- 9168 9189- 9216
PERF 9265- 9270
ACID 9158- 9270 1500GALS
15% HCL
SWFR 9158- 9270 42000GALS 105000LBS SAND ADDTVGELA

ACID 9004- 9078 2000GALS
15% HCL
SWFR 9004- 9078 36500GALS 77000LBS SAND ADDTVGELA

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS	DI	GR	TMPL
LOGS	CNL	LDT	CCL
LOGS	CBL	DLL	MSFL
LOGS	EPT		

DRILLING PROGRESS DETAILS

	MITCHELL ENERGY
	400 W ILLINOIS STE 1000
	MIDLAND, TX 79701
	915-682-5396
05/20	LOC/1991/
07/16	2918 TD, DOC
07/24	DRLG 6446
07/31	DRLG 8675
08/07	10500 TD, RNG LOGS
08/15	10500 TD, WOCT

CONTINUED

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MITCHELL ENERGY
4

GERONIMO FEDERAL

D DO

DRILLING PROGRESS DETAILS

08/22 10500 TD, PB 10295, SWBG
09/17 10500 TD, PB 10295, TSTG
10/31 LOCAL CALLS: BONE SPRING 2 CARBONATE 9329,
BONE SPRING 3 CARBONATE 10270
RIG REL 08/08/91
10/10 10500 TD, PB 10295
COMP 9/26/91, IPP 20 BO, 20 MCFG, 300 BWPD
GOR 1000, GTY 41
PROD ZONE - BONE SPRING 9004-9270
NO CORES OR DSTS RPTD, CUT SDWL CORES
10/31 REISSUED TO CORRECT FM @ TD & ADD PERFS,
TREATMENTS, LOG TOPS, LOGS RUN, GTY
REPLACEMENT FOR CT ISSUED 10/18/91