

WRS COMPLETION REPORTCOMPLETIONS SEC 26 TWP 18S RGE 32E
PI# 30-T-0015 09/15/89 30-025-29617-0000 PAGE 1NMEX LEA * 2310FNL 1650FWL SEC SE NW
STATE COUNTY FOOTAGE SPOT
SANTA FE ENERGY D DO
OPERATOR WELL CLASS INIT FIN4 SPRINKLE FEDERAL
WELL NO LEASE NAME3749GR QUERECHO PLAINS
OPER ELEV FIELD POOL AREAAPI 30-025-29617-0000
LEASE NO PERMIT OR WELL I.D. NO01/28/1987 03/14/1987 ROTARY OIL
SPUD DATE COMP DATE TYPE TOOL HOLE TYPE STATUS9700 BONE SPG NOT RPTD
PROJ DEPTH PRO. FORM CONTRACTORDTD 9700 PB 9596 FM/TD BONE SP2
DRILLERS T.D. LOG T.D. PLUG BACK T.D. OLD T.D. FORM T.D.**LOCATION DESCRIPTION**

15 MI SW BUCKEYE, NM

CASING/LINER DATACSG 13 3/8 @ 353 W/ 370 SACKS
CSG 8 5/8 @ 2810 W/ 1050 SACKS
CSG 5 1/2 @ 9700 W/ 900 SACKS**TUBING DATA**

TBG 2 7/8 AT 8842

INITIAL POTENTIAL

IPP 154BOPD 104 MCFD 24HRS

BONE SP1 PERF 8823- 8836

PERF 8823- 8836

ACID 8823- 8836 250BBLS

ACID 8823- 8836 1700GALS

REACIDIZE MSR-100 + 750 SCFN2/BBL

ACID 8823- 8836 3000GALS

REACIDIZE MSR-100

GTY 33.3 GOR 675

FIELD /RESERVOIR
/BONE SPRING

TYPE FORMATION LTH TOP DEPTH/SUB BSE DEPTH/SUB

LOG YATES 2750 999

IC# 300257023489

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SANTA FE ENERGY D DC
 4 SPRINKLE FEDERAL

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	SVN RVRS		3084 665	
LOG	QUEEN		3936 -187	
LOG	PENROSE		4172 -423	
LOG	GRAYBURG		4418 -669	
LOG	SN ANDRS		4824 -1075	
LOG	DELAWARE		5598 -1849	
LOG	BONE SPG		6984 -3235	
LOG	BONE SP1		8393 -4644	
LOG	BONE SP2		9295 -5546	

SUBSEA MEASUREMENTS FROM GR

LOGS AND SURVEYS / INTERVAL, TYPE/

LOGS	FDC	CNL	GR
LOGS	DISF		

DRILLING PROGRESS DETAILS

SANTA FE ENERGY
 500 W ILLINOIS STE 500
 MIDLAND, TX 79701
 915-687-3551
 ABANDON LOCATION ISSUED 02/09/87
 FORMERLY ABND LOC AS TXO PROD #4 SPRINKLE
 FEDERAL UNDER SAME API & IC 30-025-70019-86
 09/12 LOC/1989/
 09/01 9700 TD, PB 9596
 09/01 DEVIATION SURVEYS @ 353 (1/2 DEG), 820 (3/4 DEG),
 1320 (3/4 DEG), 1682 (3/4 DEG), 2155 (1 DEG),
 2644 (1 DEG), 2810 (1 1/2 DEG), 3304 (1 1/4 DEG),
 3801 (1 1/4 DEG), 4300 (1 1/4 DEG), 4772 (1 DEG),
 5237 (1 DEG), 5371 (3/4 DEG), 5858 (1 DEG), 6334
 (3/4 DEG), 6827 (1 DEG), 7324 (1 1/4 DEG), 7822
 (1 1/4 DEG), 8320 (1 1/2 DEG), 8805 (1 1/4 DEG),
 9288 (1 1/2 DEG), 9700 (1 DEG)
 TOTAL DISPLACEMENT 180.69 FT @ TD
 LOCAL CALLS: BONE SPRING CARBONATE 8744
 09/13 TD REACHED 02/17/87 RIG REL 02/17/87
 9700 TD, PB 9596
 COMP 3/14/87, 1PP 154 BO, 104 MCFGPD
 GOR 675, GTY 33.3
 PROD ZONE - BONE SPRING 8823-8836