

WRS COMPLETION REPORT

COMPLETIONS SEC 14 TWP 18S RGE 32E
PI# 30-T-0011 07/17/89 30-025-30570-0000 PAGE 1

NMEX LEA * 1980FSL 1980FEL SEC NW SE
STATE COUNTY FOOTAGE SPOT
SANTA FE ENERGY D DO
OPERATOR WELL CLASS INIT FIN
3 SHINNERY "14" FEDERAL
WELL NO. LEASE NAME
3824KB 3806GR QUERECHO PLAINS
OPER ELEV FIELD/POOL/AREA
API 30-025-30570-0000
LEASE TYPE/NO. PERMIT OR WELL I.D. NO.
04/05/1989 06/17/1989 ROTARY OIL
SPUD DATE COMP. DATE TYPE TOOL STATUS
10200 BONE SPG MORANCO 6 RIG SUB 17
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 9500 PB 9367 FM/TD BONE SPG
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

14 MI SW BUCKEYE, NM

CASING/LINER DATA

CSG 13 3/8 @ 444 W/ 500 SACKS
CSG 8 5/8 @ 2727 W/ 1550 SACKS
CSG 5 1/2 @ 9489 W/ 1600 SACKS

TUBING DATA

TBG 2 7/8 AT 8559

INITIAL POTENTIAL

IPP 59BOPD 72 MCFD 21BW 24HRS
BONE SPG PERF W/ 30/IT 8478- 8504 GROSS
PERF 8478- 8480 8492- 8504
ACID 8478- 8504 1400GALS
7 1/2%
SWFR 8478- 8504 38000GALS 67000LBS SAND

X-LINK 2% KCL 52000 LBS 20/40 ADDTVGELA
15000 LBS RESIN COATED 20/40
GTY 28.4 GOR 1220

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	RUSTLER		1082 2724	
LOG	YATES		2562 1244	

CONTINUED IC# 300257002989

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PI-WRS-GET
Form No187

SANTA FE ENERGY D DO
3 SHINNERY "14" FEDERAL

TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	SVN RVRS		2994	812		
LOG	QUEEN		3726	80		
LOG	DELAWARE		5356	-1550		
LOG	BONE SPG		6350	-2544		
SUBSEA MEASUREMENTS FROM GR						

FORMATION TEST DATA

DST	1	8304-	8428	BONE SPG		S
REC	60.0	FT	GCFLUD	2150.0	CC	GCFLUD
INIT	OP	15M	IFP	27	FFP	40
FINAL	OP	1H	IFP	40	FFP	104
ISIP	183	30M	FSIP	188	2H	IHP 3708 FHP 3695

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS	CNL	LDT	DDL
LOGS	BHC	GR	

DRILLING PROGRESS DETAILS

	SANTA FE ENERGY
	500 W ILLINOIS
	MIDLAND, TX 79701
	915-683-3551
01/25	LOC/1989/
04/04	MIRT
04/18	DRLG 7410
04/25	DRLG 9383
05/04	9500 TD, PB 9367, WOCT
05/04	DEVIATION SURVEYS @ 444 (3/4 DEG), 850 (1/4 DEG)
	1245 (1/2 DEG), 1647 (1 DEG), 2454 (1 DEG),
	2628 (1/2 DEG), 2727 (1 DEG), 3220 (1/4 DEG),
	3706 (1/2 DEG), 4231 (1 DEG), 4634 (1 DEG),
	5090 (1 3/4 DEG), 5223 (1 DEG), 5460 (1 1/2 DEG)
	5687 (1 1/2 DEG), 5932 (1 3/4 DEG), 6053 (2 DEG)
	6429 (1 1/4 DEG), 6677 (1 1/2 DEG), 6875 (1 DEG)
	7171 (1 DEG), 7418 (1 DEG), 7580 (1/2 DEG),
	7757 (3/4 DEG), 7930 (1/2 DEG), 8096 (1 1/2 DEG)
	8376 (3/4 DEG), 8451 (1/2 DEG), 8824 (1 3/4 DEG)
	9100 (1 1/2 DEG), 9500 (1 DEG)
06/01	9500 TD, PB 9367, WOCT

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SANTA FE ENERGY SHINNERY "14" FEDERAL D DO
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DRILLING PROGRESS DETAILS

07/13 TD REACHED 04/24/89 RIG REL 04/25/89
9500 TD, PB 9367
COMP 6/17/89, IPP 59 BO, 72 MCFCG, 21 BWPD,
GOR 1220, GTY 28.4
PROD ZONE - BONE SPRING 8478-8504
NO CORES, ONE DST RPTD