

WRS COMPLETION REPORT

REISSUES SEC 13 TWP 18S RGE 33E
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NMEX LEA * 1700FNL 1700FEL SEC SW NE
STATE COUNTY FOOTAGE SPOT
SUN EXPL & PROD D DO
OPERATOR WELL CLASS INIT FIN
2 Mescalero Ridge Federal
WELL NO. LEASE NAME
4020KB 4007GR Mescalero Escarpe
OPER ELEV FIELD POOL AREA
API 30-025-29604-0000

LEASE TYPE/NO. PERMIT OR WELL I.D. NO.
10/27/1985 01/23/1986 ROTARY OIL
SPUD DATE COMP. DATE TYPE TCOL STATUS
9300 BONE SPG SIERRA DRLG 1 RIG SUB 12
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 9300 PB 8903 FM/TD BONE SP2
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

7 MI SW BUCKEYE, NM

WELL IDENTIFICATION/CHANGES

API CHGD FROM 30-025-29437

CASING/LINER DATA

CSG 13 3/8 @ 363 W/ 375 SACKS
CSG 8 5/8 @ 3241 W/ 900 SACKS
CSG 5 1/2 @ 9300 W/ 1450 SACKS

TUBING DATA

TBG 2 7/8 AT 8866

INITIAL POTENTIAL

IPP 13BOPD 55.0MCFD 24HRS
MESCLERO PERF W/ 63/IT 8749- 8780
GOR 4231 GTY-NO DETAILS
FIELD /RESERVOIR
/BONE SPRING

TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	RUSTLER		1655	2365		
LOG	SALADO		1763	2257		
LOG	TANSILL		3056	964		

CONTINUED IC# 300257049885

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TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	YATES		3169	851		
LOG	SVN RVRS		3592	428		
LOG	QUEEN		4313	-293		
LOG	GRAYBURG		4762	-742		
LOG	SN ANDRS		5110	-1090		
LOG	DELWR MT		5937	-1917		
LOG	BONE SPG		7042	-3022		
LOG	BONE SP1		8341	-4321		
LOG	MESCLERO		8749	-4729		
LOG	BONE SP2		8980	-4960		

SUBSEA MEASUREMENTS FROM KB

FORMATION TEST DATA

DST 1 8776- 8796 MESCLERO PKRFLR
INIT OP 3M
LOST PKR SEAT 3 MINS INTO IF

PRODUCTION TEST DATA

PTP 11BOPD 18 MCFD 24HRS
MESCLERO PERF W/ 63/IT 8749- 8780
PERF 8749- 8780
ACID 8749- 8780 4000GALS
20% NEFE HCL

PTP 88BOPD 4BW 24HRS
MESCLERO PERF 8749- 8780

LOGS AND SURVEYS /INTERVAL, TYPE/

LOGS		DLL	3241- 9297	MSFL	CNL
LOGS	0- 9297	FDC	8000- 9297	BHCS	GR
LOGS	4800- 8890	CCL			

DRILLING BREAKS

08774-08796 CIRC SAMPLES 80% DOLO, 20% SH

DRILLING PROGRESS DETAILS

SUN EXPL & PROD

CONTINUED

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SUN EXPL & PROD
2 Mescalero Ridge Federal

D DO

DRILLING PROGRESS DETAILS

BOX 1861
MIDLAND, TX 79702
915-688-0300
10/03 LOC/1985/
10/29 363 TD, WOC
11/04 DRLG 3180 (ANHY)
11/13 DRLG 7262 (LM & SD)
11/22 DRLG 8796
12/02 9300 TD, WOCT
12/06 9300 TD, PB 8903, PREP ACID
12/11 9300 TD, PB 8903, TOP
12/15 9300 TD, PB 8903, TSTG
01/03 9300 TD, PB 8903, SI
04/02 TD REACHED 11/27/85 RIG REL 11/29/85
9300 TD, PB 8903
COMP 1/23/86, IPP 13 BO, 55 MCFGPD, GOR
4231, GTY (NR)
PROD ZONE - BONE SPRING 8749-8780
NO CORES, ONE DST RPTD
03/01 REISSUE TO CORRECT API & PERF/DST FM
REPLACEMENT FOR CT ISSUED 4/7/86