

WRS COMPLETION REPORT

COMPLETIONS SEC 18 TWP 18S RGE 34E
PI# 30-T-0034 04/14/86 30-025-29305-0000 PAGE 1

NMEX LEA * 330FNL 330FWL SEC
STATE COUNTY FOOTAGE SPC
SUN EXPL & PROD D DO
OPERATOR 1 WELL CLASS INIT FIN
1 Mescalero Ridge "C" FEDERAL
WELL NO. 4103KB 4090GR LEASE NAME
Mescalero Escarpe
OPER ELEV FIELD POOL AREA
API 30-025-29305-0000
LEASE TYPE NO. 09/20/1985 12/09/1985 ROTARY OIL
SPUD DATE COMP DATE TYPE TOOL STATUS
9300 BONE SPG SIERRA DRLG 1 RIG SUB 12
PROL DEPTH PROL FORM CONTRACTOR
DTD 9180 PB 9010 FM/TD BONE SPG
DRILLERS T.D. LOG T.D. PLUG BACK T.D. OLD T.D. FORM T.D.

LOCATION DESCRIPTION

7 MI SW BUCKEYE, NM

CASING/LINER DATA

CSG 13 3/8 @ 365 W/ 375 SACKS	01
CSG 8 5/8 @ 3300 W/ 1050 SACKS	02
CSG 5 1/2 @ 9180 W/ 1950 SACKS	04

TUBING DATA

TBG 2 7/8 AT 8958

INITIAL POTENTIAL

IPP 43BOPD 195.0MCFD 8BW 24HRS
BONE SPG PERF W/ 124/IT 8772- 8850 GROSS 009
GTY 40.5 GOR 4535

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	RUSTLER		1776 2327	
LOG	SALADO		1880 2223	
LOG	TANSILL		3140 963	
LOG	YATES		3248 855	
LOG	SVN RVRS		3650 453	
LOG	QUEEN		4380 -277	
LOG	GRAYBURG		4817 -714	
LOG	SN ANDRS		5144 -1041	
LOG	DELWR MT		5952 -1849	

CONTINUED IC# 300257029785

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Petroleum Information

CORPORATION

DI-WRS-CET
Form No. 67

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SUN EXPL & PROD D DO
 1 MESCALERO RIDGE "C" FEDERAL

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	BONE SPG		7073 -2970	
LOG	BONE SP1		8352 -4249	
LOG	BONE SP2		8956 -4853	

FORMATION TEST DATA

DST 1 8788- 8806 BONE SPG S003
 REC 840.0 CC MUD 20.0 CC GCOIL
 INIT OP 30M IFP 7 FFP 7
 FINAL OP 1M IFP 7 FFP 9 BHT 130F
 ISIP 1579 1H FSIP 2298 2H IHP 3214 FHP 3214
 REV OUT 12 BBLS WTR
 SPL REC 6.14 CFT GAS, PRESSURE 1500
 CHL 50000 PPM @ 60 DEG

PRODUCTION TEST DATA

PTS 1B0 5HRS
 BONE SPG PERF W/ 17/IT 8882- 8890 005
 PERF 8882- 8890
 ACID 8882- 8890 500GALS
 20% NEFE HCL
 RBP 8882- 8890 DEPTH 8870
 SWBD 1 BO + 65 BLAW

PTS 9B0 9BW
 BONE SPG PERF W/ 11/IT 8834- 8839 006
 PERF 8834- 8839
 ACID 8834- 8839 500GALS
 20% NEFE HCL
 SWBD 67 BLAW IN 5 HRS 30 MINS

BONE SPG PERF W/ 96/IT 8772- 8850 GROSS 007
 PERF 8772- 8780 8788- 8806 8812- 8822 8840- 8850
 ACID 8772- 8850 6000GALS
 20% NEFE HCL
 SWBD 99 BLAW IN 10 HRS

PTP 16B0 20HRS
 BONE SPG PERF 8772- 8850 GROSS 008
 PPD 128 BLW

CONTINUED

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SUN EXPL & PROD
1 Mescalero Ridge "C" FEDERAL D DO

LOGS	AND	SURVEYS	/INTERVAL, TYPE/
LOGS	GR		NEUT
LOGS	DLL		MSFL
LOGS	LDT		NGT
LOGS	CCL		

SONL
CNL
BHCS

DRILLING BREAKS

08786-08806

DRILLING PROGRESS DETAILS

SUN EXPL & PROD
BOX 1861
MIDLAND, TX 79702
915-688-0300
06/10 LOC/1985/
09/23 DRLG 1381
10/01 DRLG 5004
10/07 DRLG 6990 (LM & SH)
10/10 DRLG 7511 (LM & SH)
10/15 DRLG 8176 (DOLO)
10/21 DRLG 9002 (DOLO & SH)
10/29 9180 TD, WOCT
11/04 9180 TD, PB 9010, PREP TEST
11/13 9180 TD, PB 9010, SWBG
12/01 9180 TD, PB 9010, TSTG
12/10 9180 TD, PB 9010, WOPT
04/09 TD REACHED 10/23/85 RIG REL 10/25/85
9180 TD, PB 9010
COMP 12/9/85, IPP 43 BO, 195 MCFG, 8 BWPD,
GTY 40.5, GOR 4535
PROD ZONE - BONE SPRING 8772-8850
NO CORES, ONE DST RPTD