

WRS COMPLETION REPORT

REISSUES SEC 2 TWP 21S RGE 36E
PI# 30-T-0007 04/10/89 30-025-30100-0000 PAGE 1

NMEX LEA * 650FSL 550FWL SEC
STATE COLNTRY FOOTAGE SPOT
SUN EXPL & PROD D DO
OPERATOR WELL CLASS INIT FIN
1 NEW MEXICO "G" STATE
WELL NO. LEASE NAME
3561KB 3545GR OIL CENTER
OPER ELEV FIELD POOL AREA
API 30-025-30100-0000
LEASE TYPE NO PERMIT OR WELL I.D. NO
10/15/1987 02/12/1988 ROTARY OIL
SPUD DATE COMP. DATE TYPE TOO STATUS
7100 GLORIETA GRACE-TRG DRLG 447 RIG SUB 14
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 7030 PB 5700 FM/TD DRINKARD
DRILLERS T.D. LOG T.D. PLUG BACK T.D. OLD T.D. FORM T.D.

LOCATION DESCRIPTION

IRREG SEC
1 MI E OIL CENTER, NM

WELL IDENTIFICATION/CHANGES

PROJ FM CHGD FROM DRINKARD
FIELD CHGD FROM HARDY

CASING/LINER DATA

CSG 13 3/8 @ 1350 W/ 1425 SACKS
CSG 8 5/8 @ 4758 W/ 1375 SACKS
CSG 5 1/2 @ 7030 W/ 800 SACKS

TUBING DATA

TBG 2 7/8 AT 5345

INITIAL POTENTIAL

IPP 54BOPD 55 MCFD 6BW 24HRS
GLORIETA PERF W/ 65/IT 5179- 5293 GROSS
GTY 48.2 GOR 1019

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	RUSTLER		1270 2291	
LOG	SALT		1450 2111	2400 1161
LOG	YATES		2535 1026	

CONTINUED IC# 300257033987

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TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	SVN RVRS		2873	688
LOG	QUEEN		3345	216
LOG	GRAYBURG		3632	-71
LOG	SN ANDRS		3882	-321
LOG	GLORIETA		5182	-1621
LOG	BLINEBRY		5790	-2229
LOG	TUBB		6397	-2836
LOG	DRINKARD		6688	-3127

SUBSEA MEASUREMENTS FROM KB

FORMATION TEST DATA

DST 1 5060- 5290 SN AN-GL
 REC 14.5 BBL FILT 2.7 BBL OIL
 REC 2.7 BBL MUD .6 CFT GAS
 REC 1650.0 CC OIL
 IFP 299 FFP 413
 ISIP 1478 FSIP 1373
 DP REC 2.78 BBL OIL + 2.72 BBL MUD
 SPL REC .63 CFT GAS
 OBJECTIVE WAS GLORIETA, PKR SET ABOVE GLORIETA TO GET
 GOOD SEAT
 NO OTHER DETAILS

PRODUCTION TEST DATA

PTS 1UO 156BW
 DRINKARD PERF W/ 1/FT 6934- 6996 GROSS
 PERF 6934- 6940 6942- 6948 6954- 6956 6960- 6964
 PERF 6968- 6978 6990- 6996
 ACID 6934- 6996 6000GALS
 20% NEFE HCL
 SQZD W/ 200S 6934- 6996
 SWBD 156 BW W/TR OIL
 CMT RET @ 6920

PTS 1UO 1 182BW 7HRS
 DRINKARD PERF W/ 102/IT 6692- 6900 GROSS
 PERF 6692- 6694 6706- 6708 6712- 6714 6740- 6742
 PERF 6753- 6756 6765- 6777 6780- 6804 6810- 6810
 PERF 6814- 6823 6825- 6827 6844- 6852 6855- 6862

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PRODUCTION TEST DATA

PERF 6871- 6875 6885- 6887 6888- 6890 6896- 6900
ACID 6692- 6900 10000GALS
20% NEFE HCL
ACID 6692- 6900 8000GALS
20% NEFE HCL (RE-ACIDIZE)
BRPG @ 6655 6692- 6900
SWBD 182 BW W/SSO&G IN 7 HRS

PTS 1BO 9HRS
BLINEBRY PERF W/ 26/IT 6089- 6357 GROSS
PERF 6089- 6097 6114- 6117 6242- 6244 6279- 6282
PERF 6352- 6357
ACID 6089- 6357 4000GALS
15% NEFE HCL
BRPG @ 5950 6089- 6357
SWBD 1 BO + 69 BLW IN 9 HRS

PTS 5BO 1 UG
BLINEBRY PERF W/ 22/IT 5795- 5827 GROSS
PERF 5795- 5803 5807- 5815 5824- 5827
ACID 5795- 5827 3300GALS
15% NEFE HCL
SWFR 5795- 5827 14000GALS 33800LBS SAND
20/40 6000 GALS CO2
BRPG @ 5700 5795- 5827
SWBD 5 BO + 39 BLW W/FSG

PTS 7BO 8BW 6HRS
GLORIETA PERF W/ 65/IT 5179- 5293 GROSS
PERF 5179- 5193 5207- 5211 5231- 5255 5265- 5277
PERF 5287- 5293
ACID 5179- 5293 8000GALS
20% NEFE HCL

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS 5150- 7030 DIGL 5150- 7030 GR 5150- 7030 NEUT
LOGS 5150- 7030 CAVL 0- 7030 GR 5100- 7018 GR
LOGS 5100- 7018 CCL 50- 7029 SPCT 50- 7029 DENL
LOGS 50- 7029 DSN

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SUN EXPL & PROD
1 NEW MEXICO "G" STATE

D DO

DRILLING PROGRESS DETAILS

SUN EXPL & PROD
BOX 1861
MIDLAND, TX 79702
915-688-0300
10/12 LOC/1987/
10/20 1232 TD, DRLG 727 IN STH
10/20 HAD EXCESS DEVIATION @ 1232
PB TO 606
DRLD OFF INTO STH
10/28 DRLG 3728 (LM, SH)
11/04 4900 TD, PREP DOC
11/10 DRLG 6540 (DOLO, LM)
11/18 7030 TD, WOCT
11/24 7030 TD, WOCT
12/02 7030 TD, PB 7015, PREP PERF
12/09 7030 TD, PB 6920, PREP ACID
12/15 7030 TD, PB 6920, SI WOO
12/22 7030 TD, PB 6920, SWBG
12/30 7030 TD, PB 6655, SI EVAL
01/06 7030 TD, PB 6655, SI EVAL
01/12 7030 TD, PB 6655, SI EVAL
01/19 7030 TD, PB 6655, PREP SET BP
01/26 7030 TD, PB 5950, TSTG
02/02 7030 TD, PB 5700, SI BHP
02/09 7030 TD, PB 5700, TOP
02/18 7030 TD, PB 5700, WOPT
BHT 126 F @ 7029
TD REACHED 11/14/87 RIG REL 11/15/87
04/11 7030 TD, PB 5700
COMP 2/12/88. IPP 54 BO, 55 MCFG, 6 BWPD,
GOR 1019, GTY 48.2
PROD ZONE - GLORIETA 5179-5293
NO CORES, ONE DST RPTD
04/05 REISSUED TO CORRECT DST
REPLACEMENT FOR CT ISSUED 4/18/88