

WRS COMPLETION REPORT

COMPLETIONS
PI# 30-T-0014 07/31/89 SEC 4 TWP 19S RGE 38E
30-025-30487-0000 PAGE 1

NMEX LEA * 625FNL 1530FEL SEC NW NE
STATE COUNTY FOOTAGE SPCT
AMOCO PROD SOUTH HOBBS (GBSA) UNIT D DO
OPERATOR LEASE NAME WELL CLASS INIT FIN
224 HOBBS
WELL NO FIELD/POOL AREA
3631KB 3620GR API 30-025-30487-0000
OPER ELEV PERMIT OR WELL I.D. NO

LEASE TYPE/NO OIL
11/09/1988 06/19/1989 ROTARY STATUS
SPUD DATE COMP. DATE TYPE TOOL
4500 GRAYBURG CACTUS DRLG 57 RIG SUB 10
PROJ. DEPTH PROJ. FORM CONTRACTOR FM/TD GRAYBURG
DTD 4306 PB 4022
DRILLERS T.D. LOG T.D. PLUG BACK T.D. OLD T.D. FORM T.D.

LOCATION DESCRIPTION

HOBBS, NM TOWNSITE

PROPOSED BOTTOM HOLE LOCATION

FTG- 580 FNL 1440 FEL SEC NW NE
SEC 4 TWP 19.0S RGE 38.00E

ACTUAL BOTTOM HOLE LOCATION

FTG- 554 FNL 1442 FEL SEC

WELL IDENTIFICATION/CHANGES

CHGD PBHL FROM 625 S 1530 W

CASING/LINER DATA

CSG 16 @ 40
CSG 10 3/4 @ 1544 W/ 1000 SACKS
CSG 7 @ 4306 W/ 1300 SACKS

INITIAL POTENTIAL

IPP 44BOPD 58 MCFD2392BW 24HRS
GRAYBURG REPERF W/ 80/IT 4000- 4020
GOR 937 GTY-NO DETAILS

CONTINUED IC# 300257038988

Petroleum Information

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AMOCO PROD
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SOUTH HOBBS (GBSA) UNIT

D DO

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	RUSTLER		1604	2016
LOC	SALT		1710	1910
LOG	YATES		2786	834
LOG	SVN RVRS		3000	620
LOG	QUEEN		3500	120

SUBSEA MEASUREMENTS FROM GR

PRODUCTION TEST DATA

PTP 51BOPD	66	MCFD2416BW		
GRAYBURG PERF		W/ 4/FT	4000- 4044	24HRS
PERF 4000- 4044				
ACID 4000- 4044		4500GALS		
20% NE HCL				
PTP 184BOPD	207	MCFD5253BW		
GRAYBURG PERF			4000- 4044	24HRS
ACID 4000- 4044		4400GALS		
20% NE HCL				
PTP 129BOPD	188	MCFD5278BW		
GRAYBURG PERF			4000- 4044	24HRS
PTP 119BOPD	199	MCFD5487BW		
GRAYBURG PERF			4000- 4044	24HRS
PTP 112BOPD	193	MCFD5309BW		
GRAYBURG PERF			4000- 4044	24HRS
PERF 4000- 4022		4023- 4044		
BRPG @ 4022		4023- 4044		
PTP 88BOPD	138	MCFD5272BW		
GRAYBURG PERF			4000- 4022	24HRS
PTP 93BOPD	142	MCFD5316BW		
GRAYBURG PERF			4000- 4022	24HRS
PTP 85BOPD	161	MCFD5266BW		
GRAYBURG PERF			4000- 4022	24HRS
PERF 4000- 4022				
SQZD W/ 300S				
SQZD & DOC TO 4215		4000- 4044		

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SOUTH HOBBS (GBSA) UNIT

D DO

PRODUCTION TEST DATA

PLD BRPG @ 4022

PTP 12BOPD			
GRAYBURG PERF			
PERF 4030- 4040	W/ 40/IT	4030- 4040	24HRS
ACID 4030- 4040	1000GALS		
20% HCL			
BRPG @ 4022	4030- 4040		
PTP 44BOPD	58	MCFD2392BW	
GRAYBURG REPERF			
PERF 4000- 4020	W/ 80/IT	4000- 4020	24HRS
ACID 4000- 4020	2000GALS		
20% HCL			

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS
LOGS

GR
CBL

FDC

CNL

DRILLING MEDIA /TYPE,DEPTH/

2875 10.2 3506 10.2

PPG

DRILLING PROGRESS DETAILS

AMOCO PROD
BOX 3092
HOUSTON, TX 77253
713-556-2000
DIRECTIONAL WELL
10/03 LOC/1988/
11/09 PREP SPUD
11/14 DRLG 2875 (SALT, ANHY), VIS 29
11/17 3506 TD, TOH, VIS 30
11/22 4306 TD, WOCT
11/22 DEVIATION SURVEYS @ 385 (1/2 DEG), 841 (3/4 DEG)
1384 (1/2 DEG), 1998 (1/2 DEG), 2370 (1 1/2 DEG)
2438 (1 1/2 DEG), 2774 (4 3/4 DEG), 2898 (5 DEG)
3269 (6 DEG), 3363 (6 1/2 DEG), 3486 (6 DEG),
3546 (4 1/2 DEG), 3731 (3 DEG), 3854 (2 DEG),
3979 (1 1/2 DEG), 3979 (1 1/2 DEG), 4100 (1 3/4

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SOUTH HOBBS (GBSA) UNIT

D DO

DRILLING PROGRESS DETAILS

DEG), 4306 (1 DEG)
TOTAL DISPLACEMENT 161.0631 FT @ TD
12/06 4306 TD, PB 4215, WO FLOWLINE
12/16 4306 TD, PB 4215, WO FLOWLINE
12/28 4306 TD, PB 4215, TOP
01/03 4306 TD, PB 4215, TOP
01/11 4306 TD, PB 4215, TOP
01/13 4306 TD, PB 4215, TOP
01/18 4306 TD, PB 4215, TOP
01/26 4306 TD, PB 4215, TOP
02/14 4306 TD, PB 4022, TSTG
02/20 4306 TD, PB 4022, TOP
02/27 4306 TD, PB 4022, TOP
03/08 4306 TD, PB 4022, TOP
03/17 4306 TD, PB 4022, PREP POT
06/19 4306 TD, PB 4022, WOPT
06/23 TD REACHED 11/18/88 RIG REL 11/20/88
07/26 4306 TD, PB 4022
COMP 6/19/89, IPP 44 BO, 58 MCFG, 2392
BWP, GOR 937, GTY (NR)
PROD ZONE - GRAYBURG 4000-4020
NO CORES OR DSTS RPTD