

WRS COMPLETION REPORT

COMPLETIONS
PI# 30-T-0006 02/06/89 SEC 23 TWP 17S RGE 33E
30-025-30479-0000 PAGE 1

NMEX LEA * 660FSL 1980FWL SEC SE SW
STATE COUNTY FOOTAGE SPOT
PHILLIPS PET D DO
OPERATOR 54 LEAMEX WELL CLASS INIT FIN
WELL NO. 4161KB 4149GR LEASE NAME
OPER ELEV MALJAMAR
FIELD/POOL/AREA
API 30-025-30479-0000
LEASE TYPE/NO. PERMIT OR WELL I.D. NO.
10/24/1988 01/17/1989 ROTARY OIL
SPUD DATE COMP. DATE TYPE TOOL STATUS
4900 GRBG-SAD ROD RIC CORP 6 RIG SUB 11
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 4800 PB 4744 FM/TD SN ANDRS
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

8 MI SE MALJAMAR, NM

CASING/LINER DATA

CSG 8 5/8 @ 1521 W/ 1000 SACKS
CSG 5 1/2 @ 4800 W/ 1300 SACKS

TUBING DATA

TBG 2 3/8 AT 4652

INITIAL POTENTIAL

IPP 35BOPD 54 MCFD 24BW 24HRS
GRAYBURG PERF W/ 96/IT 4284- 4608 GROSS
GTY 36.5 GOR 1543

TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	RUSTLER		1485	2676		
LOG	SALT		1610	2551	2652	1509
LOG	QUEEN		3813	348		
LOG	GRAYBURG		4240	-79		
LOG	SN ANDRS		4614	-453		

SUBSEA MEASUREMENTS FROM KB

PRODUCTION TEST DATA

PTP 33BOPD 68BW 24HRS

CONTINUED IC# 300257037988

COMPLETIONS SEC 23 TWP 17S RGE 33E
PI# 30-T-0006 02/06/89 30-025-30479-0000 PAGE 2

PHILLIPS PET D DO
54 LEAMEX

PRODUCTION TEST DATA

GRAYBURG PERF W/ 96/IT 4284- 4608 GROSS
PERF 4284- 4286 4299- 4302 4362- 4366 4401- 4404
PERF 4466- 4470 4506- 4510 4530- 4532 4540- 4548
PERF 4560- 4567 4582- 4584 4592- 4598 4605- 4608
ACID 4284- 4608 5000GALS
15% NEFE HCL
SWFR 4284- 4608 95000GALS 195500LBS SAND

ADDTVGELA

16/30 MESH OTTAWA

PTP 35BOPD 72BW 24HRS
GRAYBURG PERF 4284- 4608 GROSS

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS 2500- 4800 CNL 2500- 4800 LDT 2500- 4800 GR
LOGS 2500- 4800 CAL 0- 2500 CNL 0- 2500 GR
LOGS 0- 2500 CAL

DRILLING MEDIA /TYPE,DEPTH/

1521 10.0 PPG

DRILLING PROGRESS DETAILS

PHILLIPS PET
4001 PENBROOK
CDESSA, TX 79762
915-367-1266
09/27 LOC/1988/
10/26 DRLG 1521 (ANHY), VIS 29, PH 10
11/01 4800 TD, PB 4754, WOCT
11/01 DEV SURVEYS @ 488 (1/4 DEG), 1068 (1/2 DEG),
1521 (1 1/2 DEG), 1994 (1/2 DEG), 2470 (1 1/4
DEG), 2965 (1 1/2 DEG), 3457 (1/4 DEG), 3957
(1 1/4 DEG), 4441 (3/4 DEG), 4800 (1 DEG)
TOTAL DISPLACEMENT 72.22 FT @ TD
11/17 4800 TD, PB 4754, WOCT
12/20 4800 TD, PB 4744, SI
12/20 PB TO 4744
01/11 4800 TD, PB 4744, TOP
01/16 4800 TD, PB 4744, TOP

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COMPLETIONS
PI# 30-T-0006 02/06/89 SEC 23 TWP 17S RGE 33E
30-025-30479-0000 PAGE 3

PHILLIPS PET
54 LEAMEX D DO

DRILLING PROGRESS DETAILS

02/02 TD REACHED 10/31/88 RIG REL 11/01/88
4800 TD, PB 4744
COMP 1/17/89, IPP 35 BO, 54 MCFG, 24 BWPD,
GOR 1543, GTY 36.5
PROD ZONE - GRAYBURG 4284-4608
NO CORES OR DSTS RPTD