

WRS COMPLETION REPORT

COMPLETIONS SEC 21 TWP 17S RGE 33E
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NMEX LEA * 1650FSL 1980FWL SEC NE SW
STATE COUNTY FOOTAGE SPOT
PHILLIPS PET D DO
OPERATOR LEAMEX WELL CLASS INIT FIN
50
WELL NO LEASE NAME
4191KB 4179GR MALJAMAR
OPER ELEV FIELD POOL AREA
API 30-025-30427-0000

LEASE TYPE NO PERMIT OR WELL I.D. NO.
08/02/1988 09/12/1988 ROTARY OIL
SPUD DATE COMP DATE TYPE TOC STATUS
4900 GRBG-SAD ROD RIC CORP 6 RIG SUB 11
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 4700 PB 4623 FM/TD SN ANDRS
DRILLERS T.D. LOG TO PLUG BACK TO OLD TO FORM TO

LOCATION DESCRIPTION

6 MI SE MALJAMAR, NM

CASING/LINER DATA

CSG 8 5/8 @ 1467 W/ 1000 SACKS
CSG 5 1/2 @ 4700 W/ 1800 SACKS

TUBING DATA

TBG 2 3/8 AT 4510

INITIAL POTENTIAL

IPP 47BOPD 44 MCFD 90BW 24HRS
QUEEN PERF W/ 22/IT 4066- 4077
GRAYBURG PERF W/ 46/IT 4066- 4444 GROSS
SN ANDRS PERF W/ 2/FT 4525- 4538
GTY 36.7 GOR 936
FIELD /RESERVOIR
/GRAYBURG-SAN ANDRES

COMMINGLED

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	RUSTLER		1395 2796	
LOG	SALT		1546 2645	2565 1626
LOG	QUEEN		3715 476	
LOG	GRAYBURG		4118 73	
LOG	SN ANDRS		4490 -299	

CONTINUED IC# 300257030088

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PHILLIPS PET D DO
50 LEAMEX

TYPE FORMATION LTH TOP DEPTH/SUB BSE DEPTH/SUB

SUBSEA MEASUREMENTS FROM KB

PRODUCTION TEST DATA

SN ANDRS PERF W/ 2/FT 4525- 4538
PERF 4525- 4538
ACID 4525- 4538 1600GALS
15% NEFE HCL

QUEEN PERF W/ 22/IT 4066- 4077
GRAYBURG PERF W/ 46/IT 4138- 4444 GROSS
PERF 4066- 4077 4138- 4141 4283- 4285 4342- 4347
PERF 4353- 4355 4412- 4419 4440- 4444
ACID 4066- 4444 3500GALS
15% NEFE HCL

QUEEN PERF 4066- 4077
GRAYBURG PERF 4138- 4444 GROSS
SN ANDRS PERF 4525- 4538
SWBD 38 BLW IN 1 HR
COMMINGLED

PTP 55BOPD 24HRS
QUEEN PERF 4066- 4077
GRAYBURG PERF 4138- 4444 GROSS
SN ANDRS PERF 4525- 4538
SWFR 4066- 4538 50000GALS 93500LBS SAND
ADDTVGELA

X-LINK MESH OTTAWA SD
PPD 55 BO - 100 BLW IN 24 HRS
COMMINGLED

PTP 47BOPD 90BW 24HRS
QUEEN PERF 4066- 4077
GRAYBURG PERF 4138- 4444 GROSS
SN ANDRS PERF 4525- 4538
COMMINGLED

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS 0- 4700 CAL 0- 4700 CNL 0- 4700 GR
LOGS 0- 4700 LDT 2500- 4700 DLL 2500- 4700 CAL

CONTINUED

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PHILLIPS PET D DO
50 LEAMEX

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS 2500- 4700 GR 2500- 4700 MSFL 3500- 4700 TMPL
LOGS 2500- 4700 CBL 2500- 4700 CCL

DRILLING PROGRESS DETAILS

PHILLIPS PET
4001 PENBROOK
ODESSA, TX 79762
915-367-1266
07/18 LOC/1988/
08/10 4700 TD, WOCT
08/10 DEV SURVEY @ 488 (.50 DEG), 972 (.75 DEG), 1467
(1.25 DEG), 1965 (1 DEG), 2442 (1.25 DEG), 2918
(.75 DEG), 3390 (.75 DEG), 3869 (1 DEG), 4350
(1 DEG)
CIRC H2S 75 PPM. NO H2S AFTER CIRC. WTR FLOW
4318 FT, 15 GALS PER MIN
08/15 4700 TD, WOCT
08/22 4700 TD, PB 4623, SWBG
09/07 4700 TD, PB 4623, TSTG
09/15 4700 TD, PB 4623, WOPT
TD REACHED 08/07/88 RIG REL 08/08/88
10/04 4700 TD, PB 4623
COMP 9/12/88, IPP 47 BO, 44 MCFG, 90 BWPD,
GOR 936, GTY 36.7
PROD ZONE - GRAYBURG-SAN ANDRES 4066-4538
(COMMINGLED)
NO CORES OR DSTS RPTD