

WRS COMPLETION REPORTCOMPLETIONS SEC 21 TWP 17S RGE 33E
PI# 30-T-0017 09/26/88 30-025-30428-0000 PAGE 1NMEX LEA * 660FSL 1980FEL SEC SW SE
STATE COUNTY FOOTAGE SPOT
PHILLIPS PET D DO
OPERATOR WELL CLASS INIT FIN
51 LEAMEX
WELL NO. LEASE NAME
4190KB 4178GR MALJAMAR
OPER ELEV FIELD POOL AREA

API 30-025-30428-0000

LEASE TYPE NO. PERMIT OR WELL ID. NO.
07/24/1988 09/03/1988 ROTARY OIL
SPUD DATE COMP DATE TYPE TOOL STATUS
4900 GRBG-SAD ROD RIC CORP 4 RIG SUB 11
PROJ DEPTH PROJ FORM CONTRACTOR
DTD 4800 PB 4733 FM/TD SN ANDRS
DRILLERS TD LOG LOG TO PLUG BACK ID TO FORM**LOCATION DESCRIPTION**

6 MI SE MALJAMAR, NM

CASING/LINER DATACSG 8 5/8 @ 1470 W/ 1000 SACKS
CSG 5 1/2 @ 4800 W/ 1800 SACKS**TUBING DATA**

TBG 2 7/8 AT 4531

INITIAL POTENTIALIPP 43BOPD 35 MCFD 26BW 24HRS
GRAYBURG PERF W/ 58/IT 4149- 4454 GROSS
SN ANDRS PERF W/ 24/IT 4556- 4568
GTIY 36.8 GOR 814
COMMINGLED

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	RUSTLER		1410 2780	
LOG	SALT		1560 2630	2580 1610
LOG	QUEEN		3723 467	
LOG	GRAYBURG		4120 70	
LOG	SN ANDRS		4518 -328	

SUBSEA MEASUREMENTS FROM KB

CONTINUED IC# 300257030188

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PRODUCTION TEST DATA

PTS 31BW 4HRS
SN ANDRS PERF W/ 24/IT 4556- 4568
PERF 4556- 4568
SWBD 31 BW & SWBD DRY IN 4 HRS

SN ANDRS PERF 4556- 4568
ACID 4556- 4568 1500GALS
15% NEFE HCL
SWBD 42 BLW IN 2 HRS

GRAYBURG PERF W/ 58/IT 4149- 4454 GROSS
PERF 4149- 4152 4180- 4191 4194- 4196 4203- 4205
PERF 4257- 4262 4373- 4376 4442- 4454

PTS 5BO 10HRS
GRAYBURG PERF 4149- 4454 GROSS
SN ANDRS PERF 4556- 4568
ACID 4149- 4568 3300GALS
15% NEFE HCL
SWFR 4149- 4568 45000GALS 86000LBS SAND

X-LINK 2% KCL WTR 75600 LBS 20/40 OTTAWA ADDTVGELA
10400 LBS 20/40 MESH SANDTROL RESIN COATED SD
SWBD 5 BO + 297 BLW IN 10 HRS
COMMINGLED

PTP 43BOPD 26BW 24HRS
GRAYBURG PERF 4149- 4454 GROSS
SN ANDRS PERF 4556- 4568
COMMINGLED

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS 0- 4800 CAL 0- 4800 CNL 0- 4800 GR
LOGS 0- 4800 LDT 2500- 4800 DLL 2500- 4800 CAL
LOGS 2500- 4800 GR 2500- 4800 MSFL 2500- 4800 CBL
LOGS 2500- 4800 CCL 3500- 4800 TMPL

DRILLING MEDIA /TYPE,DEPTH/

3240 10.0 3679 10.0 PPG

CONTINUED

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PHILLIPS PET D DO
51 LEAMEX

DRILLING PROGRESS DETAILS

PHILLIPS PET
4001 PENBROOK
ODESSA, TX 79762
915-367-1266
07/18 LOC/1988/
07/28 DRLG 3240 (ANHY), VIS 28
07/29 DRLG 3679 (ANHY, DOLO), VIS 28
08/10 4800 TD, PB 4733, PREP SWAB
08/10 DEV SURVEYS @ 487 (.25 DEG), 972 (.75 DEG), 1470
(.5 DEG), 1960 (1.5 DEG), 2444 (1.75 DEG), 2889
(.5 DEG), 3366 (.25 DEG), 3843 (.75 DEG), 4320
(1.25 DEG), 4800 (.25 DEG)
08/11 4800 TD, PB 4733, SWBG
08/22 4800 TD, PB 4733, TOP
09/07 4800 TD, PB 4733, SI
09/19 TD REACHED 07/31/88 RIG REL 07/31/88
4800 TD, PB 4733
COMP 9/3/88, IPP 43 BO, 35 MCFG, 26 BWPD,
GOR 814, GTY 36.8
PROD ZONE - GRAYBURG-SAN ANDRES 4149-4568
(COMMINGLED)
NO CORES OR DSTS RPTD