

WRS COMPLETION REPORT

COMPLETIONS SEC 35 TWP 17S RGE 34E
PI# 30-T-0012 11/10/89 30-025-30617-0000 PAGE 1

NMEX LEA * 620FSL 1250FEL SEC SE SE
STATE COUNTY FOOTAGE SPOT
PHILLIPS PET D DO
OPERATOR WELL CLASS INIT FIN
23 HALE M E
WELL NO LEASE NAME
4018KB 4011GR VACUUM
OPER ELEV FIELD POOL AREA
API 30-025-30617-0000

LEASE NO. PERMIT OR WELL I.D. NO.
06/20/1989 09/05/1989 ROTARY VERT OIL
SPUD DATE COMP. DATE TYPE TOOL HOLE TYPE STATUS
4900 GRBG-SAD LA RUE C E 1
PROJ. DEPTH PROJ. FORM CONTRACTOR FM/TD LOVNGTON
DTD 4800 PB 4640
DRILLERS T.D. LOG T.D. PLUG BACK TO OLD T.D. FORM T.D.

LOCATION DESCRIPTION

2 MI SW BUCKEYE, NM

CASING/LINER DATA

CSG 13 3/8 @ 1567 W/ 1500 SACKS
CSG 5 1/2 @ 4800 W/ 1600 SACKS

TUBING DATA

TBG 2 7/8 AT 4616

INITIAL POTENTIAL

IPP 11BOPD .8MCFD 126BW 24HRS
SN ANDRS PERF W/ 112/IT 4390- 4514 GROSS
LOVNGTON PERF 4560- 4566
GTY 38.0 GOR 70
FIELD /RESERVOIR
/GRAYBURG-SAN ANDRES

COMMINGLED

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	RUSTLER		1516 2502	
LOG	YATES		2803 1215	
LOG	SVN RVRS		3150 868	
LOG	QUEEN		3721 297	
LOG	GRAYBURG		4062 -44	
LOG	SN ANDRS		4388 -370	

CONTINUED IC# 300257014289

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Petroleum Information

DB a company of
The Dun & Bradstreet Corporation

PI-WRS-GE
Form No. 18

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PHILLIPS PET
23

HALE M E

D DO

TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	LOVNGTON		4520	-502		
SUBSEA MEASUREMENTS FROM KB						

PRODUCTION TEST DATA

PTS		170BW				
SN ANDRS PERF		W/ 148/IT	4389-	4514	GROSS	6HRS
LOVNGTON PERF		W/ 122/IT	4560-	4632	GROSS	
PERF 4389- 4410	4413- 4458		4506-	4514	4560- 4611	
PERF 4616- 4622	4628- 4632					
ACID 4389- 4632	10500GALS					
15% NEFE HCL						
SQZD	W/ 150S	4389-	4632			
COMMINGLED						

PTS		28BW				
LOVNGTON PERF		W/ 56/IT	4560-	4593	GROSS	
PERF 4560- 4566	4583- 4593					
ACID 4560- 4593	500GALS					
SQZD	W/ 250S	4583-	4593			
SQZD & DOC TO 4640						

PTS		8BW				
SN ANDRS PERF		W/ 20/IT	4509-	4514		7HRS
PERF 4509- 4514						
ACID 4509- 4514	1200GALS					
15% NEFE						

SN ANDRS PERF		W/ 92/IT	4390-	4437	GROSS	
PERF 4390- 4396	4403- 4408		4414-	4421	4432- 4437	

SN ANDRS PERF			4390-	4514	GROSS	
LOVNGTON PERF			4560-	4566		
ACID 4390- 4566	1200GALS					
15% NEFE HCL						

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS 3500- 4800	DLL	3500- 4800	MSFL	3500- 4800	GR
LOGS 3500- 4800	CAL	3500- 4800	DNL	3500- 4800	LDT
LOGS 0- 3500	CNL	0- 3500	GR	0- 3500	CAL

CONTINUED

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PHILLIPS PET D DO
23 HALE M E

DRILLING PROGRESS DETAILS

PHILLIPS PET
4001 PENBROOK
ODESSA, TX 79762
915-367-1266
05/12 LOC/1989/
06/20 DRLG SURF
06/23 DRLG 1375
06/30 DRLG 4193
07/07 4800 TD, WOCT
07/07 DEVIATION SURVEYS @ 1200 (1/4 DEG), 1372 (1/2
DEG), 2016 (1/2 DEG), 2543 (1 DEG), 3001 (1 DEG)
3467 (1 DEG), 4010 (1 DEG), 4555 (1 DEG),
4800 (1 1/4 DEG)
07/25 4800 TD, PB 4759, SI WOO
08/04 4800 TD, PB 4759, WOC
08/09 4800 TD, PB 4759, SI
09/07 4800 TD, PB 4759, DOC
09/19 4800 TD, PB 4640, PREP TREAT
09/22 4800 TD, PB 4640, PREP TREAT
10/03 4800 TD, PB 4640, WO PROD EQUIP
BHT 102 F @ 4783
TD REACHED 07/02/89 RIG REL 07/03/89
11/07 4800 TD, PB 4640
COMP 9/5/89, IPP 11 BO, .8 MCFG, 126 BWPD,
GOR 70, GTY 38
PROD ZONE - GRAYBURG-SAN ANDRES 4390-4566
(COMMINGLED)
NO CORES OR DSTS RPTD