

WRS COMPLETION REPORT

COMPLETIONS SEC 3 TWP 21S RGE 36E
PI# 30-T-0006 06/05/89 30-025-30577-0000 PAGE 1

NMEX LEA * 2260FSL 800FWL SEC NW SW
STATE COUNTY FOOTAGE SPOT
SUN EXPL & PROD D DO
OPERATOR WELL CLASS INT FIN
17 AKENS J A
WELL NO 3577KB 3564GR HARDY
OPER ELE FIELD POOL AREA

API 30-025-30577-0000
LEASE TYPE NO PERMIT OR WELL ID NO
03/22/1989 04/14/1989 ROTARY OIL
SPUD DATE COMP DATE TYPE TOOL STATUS
7000 DRINKARD NORTON DRLG 12 RIG SUB 12
PROJ DEPTH PROJ FORM CONTRACTOR
DTD 7000 PB 6912 FM/TD DRINKARD
DEPTERS TO LOC TO FINISH PLUG BACK TO FORM TO

LOCATION DESCRIPTION

1 MI N OIL CENTER, NM

WELL IDENTIFICATION/CHANGES

LSE CHGD FROM AKEN J A

CASING/LINER DATA

CSG 13 3/8 @ 420 W/ 425 SACKS
CSG 8 5/8 @ 4050 W/ 1350 SACKS
CSG 5 1/2 @ 7000 W/ 800 SACKS

TUBING DATA

TBG 2 7/8 AT 6459

INITIAL POTENTIAL

IPF 249BOPD 446 MCFD 200BW 32/64CK 24HRS
TUB-DRNK PERF W/ 47/IT 6585- 6701 GROSS
DRINKARD PERF W/ 38/IT 6730- 6806 GROSS
TP 140
GTY 43.2 GOR 1791
FIELD /RESERVOIR
/DRINKARD
FCP PKR
COMMINGLED

CONTINUED IC# 300257006989

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SUN EXPL & PROD D DO
17 AKENS J A

TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	GLORIETA		5246	-1682		
LOG	BLINEBRY		5854	-2290		
LOG	TUBB		6413	-2849		
LOG	DRINKARD		6700	-3136		
SUBSEA MEASUREMENTS FROM GR						

PRODUCTION TEST DATA

PTF 119BO 48/64CK 20HRS
TUB-DRNK PERF W/ 47/IT 6585- 6701 GROSS
DRINKARD PERF W/ 38/IT 6730- 6806 GROSS
PERF 6585- 6602 6631- 6646 6650- 6652 6692- 6701
PERF 6730- 6734 6758- 6786 6803- 6806
ACID 6585- 6806 12000GALS
20% NEFE HCL
SWFR 6585- 6806 100000GALS 200000LBS SAND
20/40 46000 GALS CO2 ADDTVGELA
TP 30
FLWD 119 BO + 119 BLW THRU 48/64 CHK IN 20 HRS
COMMINGLED

PTF 249BOPD 446 MCFD 200BW 32/64CK 24HRS
TUB-DRNK PERF 6585- 6701 GROSS
DRINKARD PERF 6730- 6806 GROSS
TP 140
COMMINGLED

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS 4000- 6997 DLL	4000- 6997 CZDN	0- 6997 GR
LOGS GR	CCL	CAL

DRILLING PROGRESS DETAILS

	SUN EXPL & PROD
	BOX 1861
	MIDLAND, TX 79702
	915-688-0300
03/06	LOC/1989/
03/28	DRLG 2990
04/03	DRLG 4390

CONTINUED

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SUN EXPL & PROD
17 AKENS J A D DO

DRILLING PROGRESS DETAILS

04/11 DRLG 6570
04/18 7000 TD, WOCT
04/18 DEVIATION SURVEYS @ 420 (1 1/2 DEG), 761 (3/4
DEG), 1261 (1 DEG), 1666 (1/2 DEG), 1947 (1 DEG),
2445 (2 1/2 DEG), 2537 (1 1/2 DEG), 2663 (1 1/2
DEG), 2855 (1 1/2 DEG), 3127 (1/2 DEG), 3621
(1 DEG), 4050 (3/4 DEG), 4563 (1 1/4 DEG), 5553
(1 1/2 DEG), 7000 (1 DEG)
04/24 7000 TD, PB 6912, PREP SWAB
05/02 7000 TD, PB 6912, WOCT
05/31 DHC HARDY (TUBB) & HARDY (DRINKARD) ZONES WITH
HARDY (DRINKARD) THE SURVIVING ZONE
TD REACHED 04/12/89 RIG REL 04/14/89
05/31 7000 TD, PB 6912
COMP 4/14/89, IPF 249 BO, 446 MCFG, 200
BWPD, 32/64 CK, GOR 1791,
GTY 43.2, FTP 140, FCP PKR
PROD ZONE - DRINKARD 6585-6806
(COMMINGLED)
NO CORES OR DSTS RPTD