

WRS COMPLETION REPORT

COMPLETIONS SEC 31 TWP 17S RGE 32E
PI# 30-T-0010 03/25/88 30-025-30199-0000 PAGE 1

NMEX LEA * 330FNL 330FWL SEC NW NW
STATE COUNTY FOOTAGE SPOT
ARROWHEAD OIL D DO
OPERATOR WELL CLASS INIT FIN
1 BROWN FEDERAL
WELL NO. LEASE NAME
3866KB 3857GR MALJAMAR
OPER ELEV FIELD/POOL/AREA

API 30-025-30199-0000
LEASE TYPE/NO. PERMIT OR WELL I.D. NO.
01/13/1988 02/25/1988 ROTARY OIL
SPUD DATE COMP. DATE TYPE TOOL STATUS
5500 GRAYBURG W E K DRLG 3 RIG SUB 8
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 6010 PB 3972 FM/TD SN ANDRS
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

18 MI W BUCKEYE, NM

WELL IDENTIFICATION/CHANGES

PROJ FM CHGD FROM SAN ANDRES

CASING/LINER DATA

CSG 8 5/8 @ 800 W/ 400 SACKS
CSG 5 1/2 @ 5995 W/ 1775 SACKS

TUBING DATA

TBG 2 7/8 AT 3960

INITIAL POTENTIAL

IPP 83BOPD 55 MCFD 24HRS
GRAYBURG PERF 3820- 3945 GROSS
GTY (NR);GOR (NR)

TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	SALT		1200	2666		
LOG	SVN RVRS		2426	1440		
LOG	QUEEN		3180	686		
LOG	GRAYBURG		3550	316		
LOG	SN ANDRS		3952	-86		

CONTINUED IC# 300257000188

COMPLETIONS SEC 31 TWP 17S RGE 32E
PI# 30-T-0010 03/25/88 30-025-30199-0000 PAGE 2

ARROWHEAD OIL
1

BROWN FEDERAL

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PRODUCTION TEST DATA

SN ANDRS PERF 5122- 5842 GROSS
PERF 5122, 5124, 5140, 5145, 5163, 5167, 5178, 5191
PERF 5229, 5246, 5247, 5770, 5777, 5786, 5798, 5819
PERF 5823, 5837, 5842
ACID 5122- 5842 1000GALS
15%
SQZD 5122- 5842 W/ 100S
SWBD W/NS

SN ANDRS PERF 4487- 4717 GROSS
PERF 4487, 4490, 4499, 4501, 4524, 4525, 4562, 4564
PERF 4612, 4614, 4616, 4662, 4663, 4717
ACID 4487- 4717 2000GALS
15% NE
SQZD 4487- 4717 W/ 400S
SWBD W/NS

SN ANDRS PERF 4233- 4392 GROSS
PERF 4233, 4244, 4252, 4269, 4274, 4314, 4321, 4329
PERF 4342, 4351, 4362, 4368, 4382, 4387, 4392
ACID 4233- 4392 500GALS
15% NE
SQZD 4233- 4392 W/ 200S
SWBD W/NS
RET @ 3972

GRAYBURG PERF 3820- 3945 GROSS
PERF 3820, 3822, 3832, 3837, 3924, 3926, 3928, 3930
PERF 3931, 3932, 3940, 3941, 3942, 3943, 3944, 3945
ACID 3820- 3945 1000GALS
15% NE
SWFR 3820- 3945 40000GALS 40000LBS SAND ADDTVGELA

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS
LOGS

DSN
CBND

CSNG

MSG

DRILLING PROGRESS DETAILS

ARROWHEAD OIL

CONTINUED

COMPLETIONS SEC 31 TWP 17S RGE 32E
PI# 30-T-0010 03/25/88 30-025-30199-0000 PAGE 3

ARROWHEAD OIL
1

BROWN FEDERAL

D DO

DRILLING PROGRESS DETAILS

BOX 548
ARTESIA, NM 88210
505-748-3436
01/04 LOC/1988/
01/22 DRLG 4200
01/29 6010 TD, TOH
02/05 6010 TD, PB 3972, TSTG
03/03 6010 TD, PB 3972, WOPT
03/21 TD REACHED 01/28/88 RIG REL 01/29/88
6010 TD, PB 3972
COMP 2/25/88, IPP 83 BO, 55 MCFGPD, GOR
(NR), GTY (NR)
PROD ZONE - GRAYBURG 3820-3945
NO CORES OR DSTS RPTD