

WRS COMPLETION REPORTREISSUES SEC 1 TWP 21S RGE 37E
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NMEX LEA * 4195FNL 2310FWL SEC
STATE COUNTY FOOTAGE SPOT
BRAVO ENERGY D DO
OPERATOR WELL CLASS INIT FIN
2 COOGAN FEDERAL
WELL NO. LEASE NAME
3547KB 3531GR WANTZ
OPER ELEV FIELD POOL AREA
API 30-025-30469-0000
LEASE TYPE/NO. PERMIT OR WELL I.D. NO.
11/02/1988 12/28/1988 ROTARY OIL
SPUD DATE COMP. DATE TYPE TOOL STATUS
7900 ABO MORANCO 10 RIG SUB 15
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 7790 PB 7410 FM/TD ABO
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

IRREG SEC
8 MI E OIL CENTER, NM

CASING/LINER DATA

CSG 8 5/8 @ 1588 W/ 600 SACKS
CSG 5 1/2 @ 7788 W/ 1100 SACKS

TUBING DATA

TBG 2 7/8 AT 7080

INITIAL POTENTIAL

IPF 206BOPD 176 MCFD 10BW 24/64CK 24HRS
ABO PERF W/ 68/IT 7093- 7344
TP 140
GTY 38.0 GOR 855
FCP PKR

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	RUSTLER		1568 1979	
LOG	SALT		1658 1889	2705 842
LOG	YATES		2845 702	
LOG	QUEEN		3673 -126	
LOG	SN ANDRS		4236 -689	
LOG	GLORIETA		5505 -1958	
LOG	BLINEBRY		5940 -2393	

CONTINUED IC# 300257034188

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TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	TUBB		6484	-2937		
LOG	DRINKARD		6753	-3206		
LOG	ABO		7084	-3537		

SUBSEA MEASUREMENTS FROM KB

PRODUCTION TEST DATA

ABO PERF W/ 68/IT 7093- 7344
 PERF 7093- 7344
 ACID 7093- 7344 9500GALS
 15% NEFE HCL

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS	DLL	MLL	CNDL
LOGS	GR		

DRILLING PROGRESS DETAILS

BRAVO ENERGY
 BOX 2160
 HOBBS, NM 88240
 505-397-3970
 08/15 LOC/1988/
 11/04 DRLG 3548
 11/10 DRLG 7090
 11/18 7790 TD, WOCT
 11/18 DEVIATION SURVEYS @ 406 (1/2 DEG), 908 (1/4 DEG)
 1410 (1 DEG), 1588 (3/4 DEG), 2047 (1/4 DEG),
 2544 (3/4 DEG), 3037 (1 1/2 DEG), 3537 (0 DEG),
 4040 (1/4 DEG), 4524 (1 1/2 DEG), 5021 (1 DEG),
 5393 (1 DEG), 5889 (1 1/4 DEG), 6386 (1 DEG),
 6884 (1 1/2 DEG), 7390 (1 1/2 DEG), 7521 (1 1/4 DEG), 7790 (3/4 DEG)
 12/02 7790 TD, PB 7410, PREP PERF
 12/20 7790 TD, PB 7410, PREP ACID
 12/28 7790 TD, PB 7410, PREP POT
 01/06 7790 TD, PB 7410, BLDG TANK BATTERY
 TD REACHED 11/15/88 RIG REL 11/16/88
 01/25 7790 TD, PB 7410
 COMP 12/28/88, IPF 206 BO, 176 MCFG, 10
 BWPD, 24/64 CK, GOR 855,

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BRAVO ENERGY
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COOGAN FEDERAL

D DO

DRILLING PROGRESS DETAILS

02/08 GTY 38, FTP 140, FCP PKR
PROD ZONE - ABO 7093-7344
NO CORES OR DSTS RPTD
REISSUED TO CORRECT SPUD DATE, IP & ADD
TRTMNTS, LOG TOPS & LOGS RUN
REPLACEMENT FOR CT ISSUED 1/30/89