

COMPLETIONS SEC 2 TWP 25S RGE 37E
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NMEX LEA * 330FNL 2160FWL SEC NE NW
STATE COUNTY FOOTAGE SPOT
TAHOE ENERGY D DO
OPERATOR WELL C ASS INT

1 FIREWATER
WELL NO. 3174GR LEASE NAME LANGLIE-MATTIX
OFF. ELEV. 5000.00 FIELD POOL AREA 100.00

08/12/1989 09/01/1989 ROTARY VERT OIL
SPLO DATE 0000 COMF DATE 0000 TYPE TOO. HOLE TYPE 0000 STATUS 000000
3430 QUEEN CAPSTAR

PROJ. DEPT. PROJ. FORM CONTRACTOR
DTD 3420 PB 3385 FM/TD GRAYBURG

LOCATIONS DESCRIPTION

5 MI NE JAL, NM

CASING/LINER DATA

CSG	8	5/8	@	350	W/	225	SACKS
CSG	5	1/2	@	3419	W/	600	SACKS

TUBING DATA

TBG 2 7/8 AT 3340

INITIAL POTENTIAL

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IPP 32BOPD 256 MCFD 4BW 24HRS
QUEEN PERF 3142- 3374 GROSS
PERF 3142, 3151, 3202, 3223, 3246, 3252, 3256, 3267
PERF 3275, 3279, 3283, 3309, 3316, 3324, 3374
ACID 3142- 3374 6000GALS
15% HCL
SWFR 3142- 3374 80000GALS 140000LBS SAND
MINIMAX II 76000 LBS 20/40
64000 LBS 12/20
GTY 38.6 GOR 8127

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TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	RUSTLER		912	2262		
LOG	SALT		1050	2124	2260	914
LOG	YATES		2392	782		

CONTINUED IC# 300257000789

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TAHOE ENERGY
 1 FIREWATER D DO

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	SVN RVRS		2668	506
LOG	QUEEN		3132	42
LOG	GRAYBURG		3395	-221

SUBSEA MEASUREMENTS FROM CR

LOGS AND SURVEYS /INTERVAL,TYPE/
 LOGS 2400- 3420 DLL 0- 3420 BHCS 2250- 3386 CCL

DRILLING PROGRESS DETAILS

TAHOE ENERGY
 4402 W INDUSTRIAL
 MIDLAND, TX 79703
 915-697-7938
 LOC/1989/
 01/11 3420 TD, PB 3385, WOCT
 08/29 DEVIATION SURVEYS @ 354 (1/2 DEG), 851 (2 1/4
 08/29 DEG), 944 (2 DEG), 1192 (1 DEG), 1503 (3/4 DEG),
 1995 (1 1/4 DEG), 2484 (1 3/4 DEG), 2943 (2 DEG),
 3420 (1 1/2 DEG)
 TOTAL DISPLACEMENT 88.72 FT @ TD
 09/08 3420 TD, PB 3385, PREP POT
 09/15 3420 TD, PB 3385, WOCT
 RIG REL 08/20/89
 09/20 3420 TD, PB 3385
 COMP 9/1/89, IPP 32 BO, 256 MCFG, 4 BWPD,
 GOR 8127, GTY 38.6
 PROD ZONE - QUEEN 3142-3374
 NO CORES OR DSTS RPTD