

WRS COMPLETION REPORT

COMPLETIONS
PI# 30-T-0020 02/07/92 SEC 34 TWP 18S RGE 32E
30-025-25471-0001 PAGE 1

NMEX LEA * 660FSL 1980FWL SEC SE SW
STATE COUNTY FOOTAGE SPOT
PALOMA RESOURCES D X DO
OPERATOR GULF-MCKAY FEDERAL WELL CLASS INIT FIN
1 LEASE NAME
WELL NO. 3697GR
OPER ELEV QUERECHO PLAINS
API 30-025-25471-0001

12/24/1991 01/02/1992 WO-UNIT VERT OIL-WO
SPUD DATE COMP. DATE TYPE TOOL HOLE TYPE STATUS
11640 BONE SPG NOT RPTD
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 13086 PB 11640 OTD 13086 FM/TD MSSP
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

16 MI SW BUCKEYE, NM

TUBING DATA

TBG 2 3/8 AT 10042

INITIAL POTENTIAL

IPF 87BOPD 102 MCFD 12BW 20/64CK 24HRS
BONE SPG PERF 8503- 9929 GROSS
PERF 8503- 8513 8528- 8535 9868- 9929
TP 150 GOR 1172 GTY-NO DETAILS

FCP PKR
TREATMENT-NO DETAILS

PRODUCTION TEST DATA

MORROW PERF 12634-12644
PERF 12634-12644
BRPG @11640 12634-12644

DRILLING PROGRESS DETAILS

PALOMA RESOURCES
703 E BERRENDO
ROSWELL, NM 88021

CONTINUED IC# 300257003792

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PI-WRS-GFT
Form No 187

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PALOMA RESOURCES
1 GULF-MCKAY FEDERAL D X DO

DRILLING PROGRESS DETAILS

505-622-4772
OWWO: OLD INFO: FORMERLY PETROLEUM DEVELOPMENT
#1 GULF-MCKAY FEDERAL. ELEV 3697 GR.
SPUD 3/5/77. 13 3/8 @ 400 W/400 SX, 8 5/8 @
4240 W/1360 SX, 5 1/2 @ 12919 W/650 SX.
OTD 13086. PB 12673. COMP 5/25/77. IPCAOF
11436 MCFGPD. PROD ZONE: MORROW 12634-12644.
01/30 LOC/1992/
02/05 13086 TD, PB 11640
COMP 1/2/92, IPF 87 BO, 102 MCFG, 12 BWPD,
20/64 CK, GOR 1172, GTY (NR),
FTP 150, FCP PKR
PROD ZONE - BONE SPRING 8503-9929
FIRST REPORT & COMPLETION

COUNTY LEA FIELD Lusk, N. STATE NM
 OPR PETROLEUM DEVELOPMENT CORP. API 30-025-25471
 NO 1 LEASE Gulf-McKay-Federal MAP 6-2-16 NM
 Sec 34, T18S, R32E CO ORD
 660' FSL, 1980' FWL of Sec
 16 mi SW/Buckeye SPD 3-5-77 CMP 5-25-77

CSG
 13 3/8" at 400' w/400 s.s.
 8 5/8" at 4240' w/1360
 5 1/2" at 12,919' w/650

WELL CLASS	INIT	FIN	DG
FORMATION	DATUM	FORMATION	DATUM
TD 13,086' (MSSP)		PBD	12,673'

IP (Morrow) Perfs 12,634-644' CAO 11,436 MCFGPD. GOR 14,700;
 gty (Gas) .660; (Cond) 53; SIWHP 4300#

CONTE OPRSELEV 3697' GL PD 13,100' RT

F.R. 2-28-77
 (Morrow)
 4-15-77 AMEND OPERATOR: Formerly reported as Gulf Oil Corp.
 3-14-77 Drlg 3060'
 3-18-77 TD 4240'; WOC
 3-21-77 Drlg 4960'
 3-29-77 Drlg 7040'
 DST (Delaware) 6367-6560', open 1 hr 45 mins rec,
 200' oil + 400' HO&GCDF + 2000' HO&GCSW +
 1500' sli O&GCSW, (Sampler rec 210 cc's oil +
 1680 cc's SW), 1 hr ISIP 2345#, FP 520-1445#, 3
 hr FSIP 2395#, HP 2728-2728#, BHT 108 deg
 DST (Bone Spring) 6858-6950', open 1 hr 45 mins, rec
 400' M, SW&GCO + 700' SW&GCO + 1400' GCSW, 1 hr
 30 min ISIP 2814#, FP 191-609#, 3 hr FSIP 2674#,
 HP 3080-3080#, BHT 112 deg

6-2-16 NM

4-11-77 Drlg 10,645' sh & lm
DST (Bone Spring) 9861-9950', open 1 hr 30
mins, GTS in 5 mins @ 675 MCFGPD thru 1/2" chk,
Flwd 40 BO in 1 hr, ISIP 3131#, FP 1902-2403#,
FSIP 2572# HP 4276-4276#, BHT 140 deg
4-18-77 Drlg 11,62'
4-25-77 Drlg 12,3,2'
5-2-77 TD 13,086'; Logging
5-9-77 TD 13,086'; WOC
5-16-77 TD 13,086'; Prep Perf
5-23-77 TD 13,086'; PBD 12,823'; Prep Acid
Perf (Morrow) 12,691-694', 12,718-721',
12,727-729', 12,734-736', 12,744-760'
w/4 SPF 6-2-16 NM

5-27-77 TD 13,086'; PBD 12,673'; Tstg
Acid (12,691-760') 3000 gals
Swbd SW (12,691-760')
Sqzd 12,691-760' w/150 sx
BP @ 12,673'
Perf (Morrow) 12,634-644' w/4 SPF
Flwd @ 3280 MCFGPD + 33 BC in 5 hrs (12,634-644')
6-6-77 TD 13,086'; PBD 12,673'; Complete
(Morrow) FOUR POINT GAUGES:
Flwd 5785 MCFGPD, 20/64" chk, 60 mins, TP 2960#
Flwd 4961 MCFGPD, 16/64" chk, 60 mins, TP 3260#
Flwd 4123 MCFGPD, 13/64" chk, 60 mins, TP 3580#
Flwd 3120 MCFGPD, 11/64" chk, 60 mins, TP 3850#
6-11-77 COMPLETION ISSUED
6-2-16 NM
IC 30-025-70046-77

INTEROFFICE ROUTING SLIP

DATE: _____

NO INITIALS PLEASE

TO: N. Mex. Oil Conservation
Office

DEPT.: _____ LOC.: _____

FROM: _____

DEPT.: _____ LOC.: _____

REMARKS: Need copies of ~~all~~ all
completion information for H
Petroleum Development Corp.
Gulf McKey Fed #1 well
located in Sec 34 T18S-R32E
Lea County, N.M.

Business 62-180

Ques 6
Costs | Capital

