

DATE 8/19/02	SUBMIT 9/9/02	ENGINEER MS	LOGGED IN W	TYPE NSL	APP NO. 223248410
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ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Application Acronyms:

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]
 [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
 [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
 [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
 [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
 [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

[1] TYPE OF APPLICATION - Check Those Which Apply for [A]

- [A] Location - Spacing Unit - Simultaneous Dedication
☒ NSL ☐ NSP ☐ SD

AUG 19 2002

Check One Only for [B] or [C]

- [B] Commingling - Storage - Measurement
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

- [D] Other: Specify _____

[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or ☐ Does Not Apply

- [A] ☐ Working, Royalty or Overriding Royalty Interest Owners
 [B] ☒ Offset Operators, Leaseholders or Surface Owner
 [C] ☐ Application is One Which Requires Published Legal Notice
 [D] ☐ Notification and/or Concurrent Approval by BLM or SLO
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
 [E] ☐ For all of the above, Proof of Notification or Publication is Attached, and/or,
 [F] ☐ Waivers are Attached

[3] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that no action will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Crissa D. Carter

Print or Type Name

Crissa D. Carter
 Signature

Production Analyst

Title

8/15/02

Date

ccarter@pvtnetworks.net
 e-mail Address

MACK ENERGY CORPORATION

Post Office Box 960
Artesia, New Mexico 88211-0960
(505) 748-1288 / FAX (505) 746-9539

August 15, 2002

*Oil Conservation Division
Attn: Mike Stogner
1220 South St. Francis Dr.
Santa Fe, NM 87505*

Dear Mr. Stogner:

Mack Energy Corporation respectfully requests an administrative approval without notice and hearing of the following unorthodox well location.

Because of our desire to drill this well in a timely manner, we also request your approval be expedited. The well location and legal description is as follows:

*Jenkins B Federal #15
1650 FNL & 2370 FWL
Sec. 20, T17S, R30E
Eddy County, New Mexico*

The well will be completed in the Paddock formation in the Loco Hills Paddock Pool.

Attached to this application are the following exhibits.

- A.) Well location and acreage dedication plat (form C-102) filed with the Artesia office of the Oil Conservation Division (Exhibit A).*
- B.) A map showing the proposed unorthodox locations, the respective proration units, and the offsetting proration units (Exhibit B).*
- C.) A map showing the reason for the unorthodox location, the original location would have fallen directly on top of Navajo's buried pipeline (Exhibit C).*
- D.) A lease & well location map showing the proposed location and 3 producing wells on this particular 40-acre tract (Exhibit D).*

Oil Conservation Division

August 15, 2002

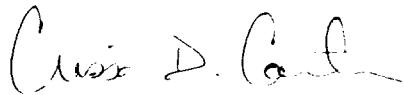
Page 2

Moving the location 60' to the west and turning the location to the Northwest will give the distance needed to build a location away from the pipeline. The location would have to be moved approximately 250' east to get away from the pipeline to make it orthodox. There are no other possible orthodox locations for this well due to existing locations being located on 10-acre spacing.

Thank you for your assistance in this matter. If you have any questions, please feel free to call.

Sincerely,

MACK ENERGY CORPORATION

A handwritten signature in cursive script, appearing to read "Crissa D. Carter".

Crissa D. Carter
Production Analyst

CDC/jws

Enclosures

DISTRICT I
P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT II
P.O. Drawer DD, Artesia, NM 88211-0719

OIL CONSERVATION DIVISION
P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code 96718	Pool Name Loco Hills Paddock
Property Code 006125	Property Name JENKINS B FEDERAL	Well Number 15
OGRID No. 013837	Operator Name MACK ENERGY CORPORATION	Elevation 3635'

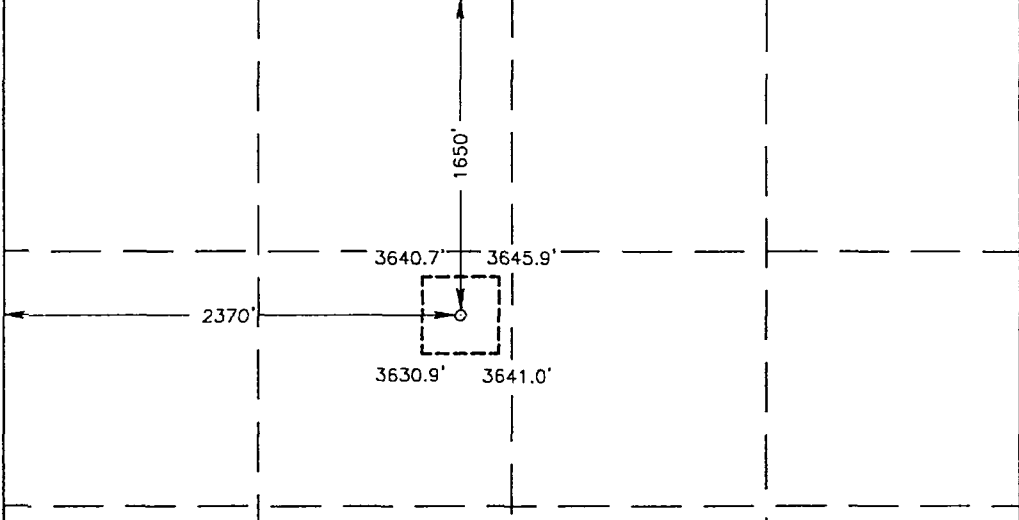
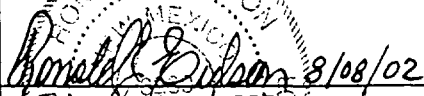
Surface Location

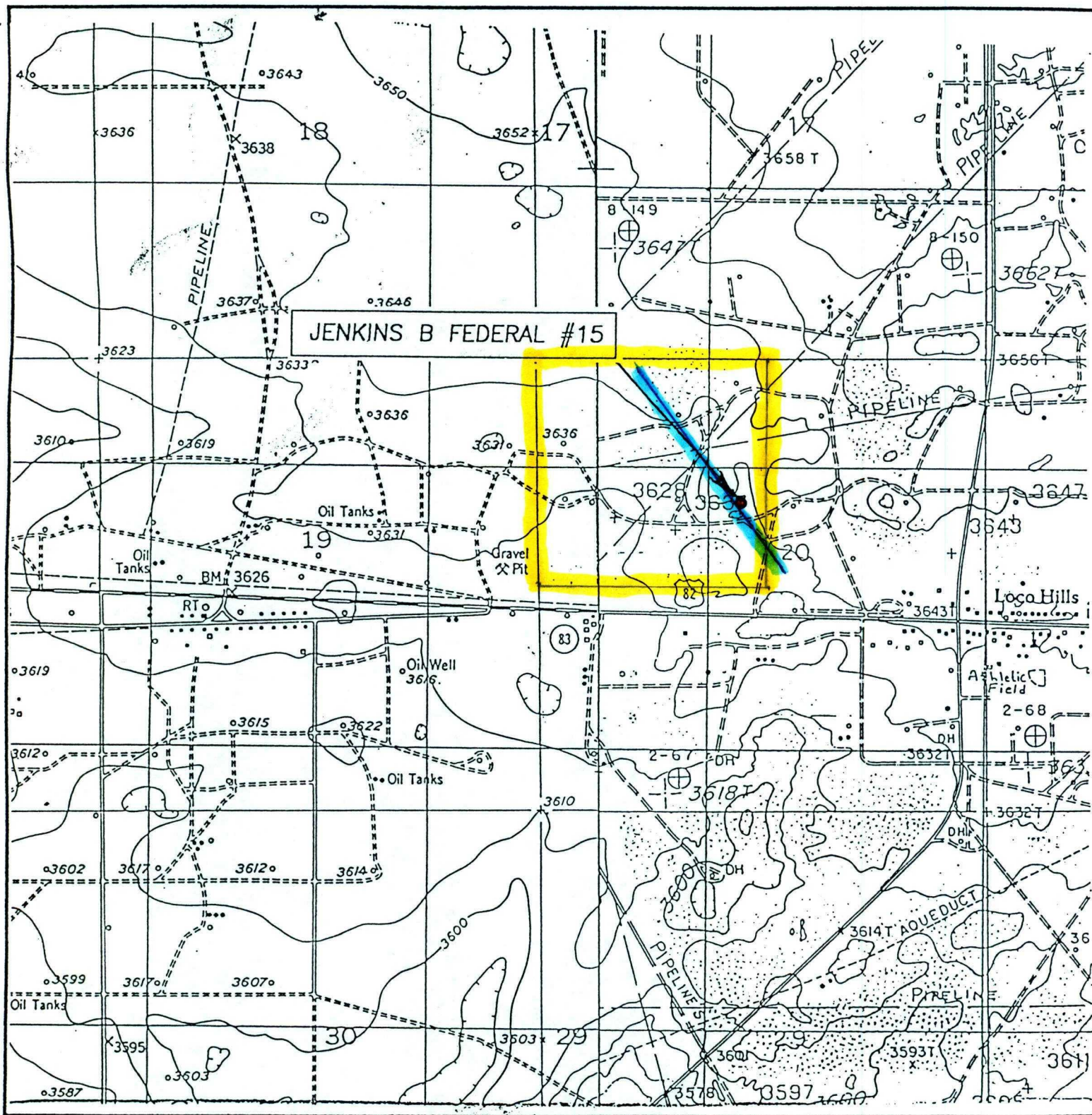
UL or lot No. F	Section 20	Township 17-S	Range 30-E	Lot Idn	Feet from the 1650	North/South line NORTH	Feet from the 2370	East/West line WEST	County EDDY
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Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
					Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.	

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

				OPERATOR CERTIFICATION <i>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</i>  Signature Crissa D. Carter Printed Name Production Analyst Title 8/15/2002 Date	
GEOGRAPHIC COORDINATES SPC NME NAD 1927 Y = 663065.0 X = 572482.7 LAT. = 32°49'21.47"N LONG. = 104°05'50.58"W				SURVEYOR CERTIFICATION <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i> AUGUST 07, 2002 Date Surveyed Signature & Seal of Professional Surveyor  Certificate No. RONALD J. EDSON 3239 GARY EDSON 12841	



SCALE: 1" = 2000'

CONTOUR INTERVAL: 10'
RED LAKE SE, N.M.,
LOCO HILLS, N.M. 10'

SEC. 20 TWP. 17-S RGE. 30-E

SURVEY N.M.P.M.

COUNTY EDDY

DESCRIPTION 1650' FNL & 2370' FWL

JOHN WEST SURVEYIN
HORRS NEW MEXICO

[illegible]

MACK ENERGY CORPORATION

Post Office Box 960
Artesia, New Mexico 88211-0960
(505) 748-1288 / FAX (505) 746-9539

August 15, 2002

CERTIFIED RETURN RECEIPT MAIL
7001 0320 0003 0573 7280

Attn: Dean Chumbley
Marbob Energy Corporation
P.O. Box 227
Artesia, NM 88211-0227

Dear Mr. Chumbley:

This letter will serve as a notice that Mack Energy Corporation has requested administrative approval from the NMOCD for an unorthodox location for the Jenkins B Federal #15 under Rule 104.F. (3). The well is unorthodox due to Navajo's buried pipeline. The location for this well is 1650 FNL & 2370 FWL of Section 20-T17S-R30E, Eddy County, New Mexico.

Should your company have any objection, it must be filed in writing within twenty (20) days from the date of this notice. The Division Director may approve the unorthodox location if no objection to the unorthodox location has been made within the 20 days after the application has been received.

Sincerely,



Crissa D. Carter
Production Analyst

CDC/jws

Enclosures

CMD : ONGARD 08/26/02 14:24:13
 OGIWCM INQUIRE WELL COMPLETIONS OGOMES -TQI9

API Well No : 30 15 31559 Eff Date : 03-14-2001 WC Status : A
 Pool Idn : 96718 LOCO HILLS; PADDOCK
 OGRID Idn : 13837 MACK ENERGY CORP
 Prop Idn : 6125 JENKINS B FEDERAL

Well No : 012
 GL Elevation: 3640

B.H. Locn	U/L	Sec	Township	Range	North/South	East/West	Prop/Act (P/A)
Lot Identifier:							
Dedicated Acre: 40.00							
Lease Type : F							
Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :							

E6317: No more recs. for this api well no.
 PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06
 PF07 PF08 PF09 PF10 NEXT-WC PF11 HISTORY PF12 NXTREC

CMD :
OG6ACRE

ONGARD
C102-DEDICATE ACREAGE

08/26/02 14:24:17
OGOMES -TQI9
Page No : 1

API Well No : 30 15 31559 Eff Date : 01-27-1997
Pool Idn : 96718 LOCO HILLS; PADDOCK
Prop Idn : 6125 JENKINS B FEDERAL
Spacing Unit : 49325 OCD Order :
Sect/Twp/Rng : 20 17S 30E Acreage : 40.00
Dedicated Land: Simultaneous Dedication:
Revised C102? (Y/N) :

S Base U/L Sec Twp Rng Acreage L/W Ownership Lot Idn

F 20 17S 30E 40.00 N FD

E0005: Enter data to modify or PF keys to scroll
PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM
PF07 BKWD PF08 FWD PF09 PF10 LAND PF11 NXTSEC PF12 RECONF

CMD :
OG6IPRD INQUIRE PRODUCTION BY POOL/WELL

08/26/02 14:24:25
OGOMES -TQI9
Page No: 1

OGRID Identifier : 13837 MACK ENERGY CORP
Pool Identifier : 96718 LOCO HILLS; PADDock
API Well No : 30 15 31559 Report Period - From : 01 2000 To : 07 2002

API Well No	Property Name	Prodn. Days MM/YY Prod	Production Volumes Gas Oil Water Stat	Well
30 15 31559	JENKINS B FEDERAL	03 01 14	827 295 538	P
30 15 31559	JENKINS B FEDERAL	04 01 30	3608 1434 2709	P
30 15 31559	JENKINS B FEDERAL	05 01 31	4229 1687 2617	P
30 15 31559	JENKINS B FEDERAL	06 01 30	3723 1509 2533	P
30 15 31559	JENKINS B FEDERAL	07 01 31	3487 1380 2617	P
30 15 31559	JENKINS B FEDERAL	08 01 31	3463 1398 2617	P
30 15 31559	JENKINS B FEDERAL	09 01 30	3419 1266 2533	P

Reporting Period Total (Gas, Oil) :

M0025: Enter PF keys to scroll

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM
PF07 BKWD PF08 FWD PF09 PF10 NXTPool PF11 NXTOGD PF12

CMD :
OG6IPRD

08/26/02 14:24:28
OG6IPRD
OG6IPRD
Page No: 2

ONGRID Identifier : 13837 MACK ENERGY CORP
Pool Identifier : 96718 LOCO HILLS; PADDock
API Well No : 30 15 31559 Report Period - From : 01 2000 To : 07 2002

API Well No	Property Name	Prodn. Days MM/YY Prod	Production Volumes Gas Oil Water	Well Stat
30 15 31559	JENKINS B FEDERAL	10 01 31	3565 1259 2617	P
30 15 31559	JENKINS B FEDERAL	11 01 30	3389 1180 2533	P
30 15 31559	JENKINS B FEDERAL	12 01 31	3721 1200 2617	P
30 15 31559	JENKINS B FEDERAL	01 02 31	3835 1202 2617	P
30 15 31559	JENKINS B FEDERAL	02 02 28	3232 1039 1418	P
30 15 31559	JENKINS B FEDERAL	03 02 31	3162 1089 1570	P
30 15 31559	JENKINS B FEDERAL	04 02 30	2204 809 1448	P
Reporting Period Total (Gas, Oil) :		48137	17613	32481

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM
PF07 BKWD PF08 FWD PF09 PF10 NXTPool PF11 NXTOGD PF12

CMD : ONGARD 08/26/02 14:24:29
OG6IPRD INQUIRE PRODUCTION BY POOL/WELL OGOMES -TQI9
Page No: 3

OGRID Identifier : 13837 MACK ENERGY CORP
Pool Identifier : 96718 LOCO HILLS; PADDOCK
API Well No : 30 15 31559 Report Period - From : 01 2000 To : 07 2002

API Well No	Property Name	Prodn. Days MM/YY Prod	Production Volumes Gas Oil Water Stat	Well
30	15 31559 JENKINS B FEDERAL	05 02 31	2273 866 1497	P

Reporting Period Total (Gas, Oil) : 48137 17613 32481

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM
PF07 BKWD PF08 FWD PF09 PF10 NXTPool PF11 NXTOGD PF12

CMD : ONGARD 08/26/02 14:23:40
 OGIWCM INQUIRE WELL COMPLETIONS OGOMES -TQI9

API Well No : 30 15 29388 Eff Date : 10-10-1997 WC Status : A
 Pool Idn : 96718 LOCO HILLS; PADDOCK
 OGRID Idn : 13837 MACK ENERGY CORP
 Prop Idn : 6125 JENKINS B FEDERAL

Well No : 008
 GL Elevation: 3639

U/L Sec Township Range North/South East/West Prop/Act (P/A)

 B.H. Locn : F 20 17S 30E FTG 2310 F N FTG 1650 F W P
 Lot Identifier:
 Dedicated Acre: 40.00
 Lease Type : F
 Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :

E6317: No more recs. for this api well no.
 PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06
 PF07 PF08 PF09 PF10 NEXT-WC PF11 HISTORY PF12 NXTREC

CMD :
OG6ACRE

ONGARD
C102-DEDICATE ACREAGE

08/26/02 14:23:45
OGOMES -TQI9
Page No : 1

API Well No : 30 15 29388 Eff Date : 01-27-1997
Pool Idn : 96718 LOCO HILLS; PADDOCK
Prop Idn : 6125 JENKINS B FEDERAL
Spacing Unit : 49325 OCD Order :
Sect/Twp/Rng : 20 17S 30E Acreage : 40.00
Dedicated Land: Simultaneous Dedication:
Revised C102? (Y/N) :

S Base U/L Sec Twp Rng Acreage L/W Ownership Lot Idn

F 20 17S 30E 40.00 N FD

E0005: Enter data to modify or PF keys to scroll
PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM
PF07 BKWD PF08 FWD PF09 PF10 LAND PF11 NXTSEC PF12 RECONF

CMD :
OG6IPRD INQUIRE PRODUCTION BY POOL/WELL

08/26/02 14:23:55
OGOMES -TQI9
Page No: 1

OGRID Identifier : 13837 MACK ENERGY CORP
Pool Identifier : 96718 LOCO HILLS; PADDock
API Well No : 30 15 29388 Report Period - From : 01 2000 To : 07 2002

API Well No	Property Name	Prod. Days MM/YY Prod	Production Volumes Gas Oil Water Stat	Well
30 15 29388	JENKINS B FEDERAL	01 00 31	2498 1729 4198	P
30 15 29388	JENKINS B FEDERAL	02 00 29	2252 1516 3926	P
30 15 29388	JENKINS B FEDERAL	03 00 31	2454 1617 4197	P
30 15 29388	JENKINS B FEDERAL	04 00 30	2415 1485 3384	P
30 15 29388	JENKINS B FEDERAL	05 00 31	2662 1481 2448	P
30 15 29388	JENKINS B FEDERAL	06 00 30	2259 1425 2369	P
30 15 29388	JENKINS B FEDERAL	07 00 31	2411 1469 2448	P

Reporting Period Total (Gas, Oil) :

M0025: Enter PF keys to scroll

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM
PF07 BKWD PF08 FWD PF09 PF10 NXTPool PF11 NXTOGD PF12

CMD :
OG6IPRD INQUIRE PRODUCTION BY POOL/WELL

08/26/02 14:23:57
OGOMES -TQI9
Page No: 2

OGRID Identifier : 13837 MACK ENERGY CORP
Pool Identifier : 96718 LOCO HILLS; PADDock
API Well No : 30 15 29388 Report Period - From : 01 2000 To : 07 2002

API Well No	Property Name	Prodn. Days MM/YY Prod	Production Volumes Gas Oil Water	Well Stat
30 15 29388	JENKINS B FEDERAL	08 00 31	2428 1429 2448	P
30 15 29388	JENKINS B FEDERAL	09 00 30	2260 1292 2369	P
30 15 29388	JENKINS B FEDERAL	10 00 31	2246 1411 1399	P
30 15 29388	JENKINS B FEDERAL	11 00 30	2180 1309 2369	P
30 15 29388	JENKINS B FEDERAL	12 00 31	2266 1306 2448	P
30 15 29388	JENKINS B FEDERAL	01 01 31	2255 1332 2448	P
30 15 29388	JENKINS B FEDERAL	02 01 28	2133 1173 2211	P

Reporting Period Total (Gas, Oil) :

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM
PF07 BKWD PF08 FWD PF09 PF10 NXTPool PF11 NXTOGD PF12

CMD :
OG6IPRD INQUIRE PRODUCTION BY POOL/Well

08/26/02 14:23:58
OGOMES -TQ19
Page No: 3

OGRID Identifier : 13837 MACK ENERGY CORP
Pool Identifier : 96718 LOCO HILLS; PADDOCK
API Well No : 30 15 29388 Report Period - From : 01 2000 To : 07 2002

API Well No	Property Name	Prodn. Days MM/YY Prod	Production Volumes Gas Oil Water	Well Stat
30 15 29388	JENKINS B FEDERAL	03 01 31	2385 1433 3087	P
30 15 29388	JENKINS B FEDERAL	04 01 30	2013 1348 3007	P
30 15 29388	JENKINS B FEDERAL	05 01 31	2360 1586 2905	P
30 15 29388	JENKINS B FEDERAL	06 01 30	2078 1419 2811	P
30 15 29388	JENKINS B FEDERAL	07 01 31	1946 1297 2905	P
30 15 29388	JENKINS B FEDERAL	08 01 31	1932 1314 2905	P
30 15 29388	JENKINS B FEDERAL	09 01 30	1908 1190 2811	P

Reporting Period Total (Gas, Oil) :

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM
PF07 BKWD PF08 FWD PF09 PF10 NXTPool PF11 NXTOGD PF12

CMD :
OG6IPRD

08/26/02 14:23:59
OG6IPRD
OG6IPRD
Page No: 4

ONGRID Identifier : 13837 MACK ENERGY CORP
Pool Identifier : 96718 LOCO HILLS; PADDock
API Well No : 30 15 29388 Report Period - From : 01 2000 To : 07 2002

API Well No	Property Name	Prodn. Days MM/YY Prod	Production Volumes Gas Oil Water	Well Stat
30 15 29388	JENKINS B FEDERAL	10 01 31	1989 1183 2905	P
30 15 29388	JENKINS B FEDERAL	11 01 30	1891 1109 2811	P
30 15 29388	JENKINS B FEDERAL	12 01 31	2077 1128 2905	P
30 15 29388	JENKINS B FEDERAL	01 02 31	2140 1130 2905	P
30 15 29388	JENKINS B FEDERAL	02 02 28	1803 977 1574	P
30 15 29388	JENKINS B FEDERAL	03 02 31	1764 1024 1743	P
30 15 29388	JENKINS B FEDERAL	04 02 30	2263 839 1507	P
Reporting Period Total (Gas, Oil) : 63601 37848 77001				

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM
PF07 BKWD PF08 FWD PF09 PF10 NXTPool PF11 NXTOGD PF12

CMD :
 OGIIPRD

ONGARD
 INQUIRE PRODUCTION BY POOL/WELL
 08/26/02 14:24:00
 OGOMES -TQI9
 Page No: 5

OGRID Identifier : 13837 MACK ENERGY CORP
 Pool Identifier : 96718 LOCO HILLS; PADDock
 API Well No : 30 15 29388 Report Period - From : 01 2000 To : 07 2002

API Well No	Property Name	Prodn. Days MM/YY Prod	Production Volumes Gas Oil Water Stat
30 15 29388 JENKINS B FEDERAL		05 02 31	2333 897 1558 P

Reporting Period Total (Gas, Oil) : 63601 37848 77001

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM
 PF07 BKWD PF08 FWD PF09 PF10 NXTPool PF11 NXTOGD PF12

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

08/26/02 14:22:37
OGOMES -TQI9
PAGE NO: 1

Sec : 20 Twp : 17S Rng : 30E Section Type : NORMAL

D	C	B	A
40.00	40.00	40.00	40.00
Federal owned	Federal owned	Federal owned	Federal owned
A A A A	A A A A	A A A A	A
E	F	G	H
40.00	40.00	40.00	40.00
Federal owned	Federal owned	Federal owned	Federal owned
A A A A	A A A	A A A A	A A A A

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06
PF07 BKWD PF08 FWD PF09 PRINT PF10 SDIV PF11 PF12

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

08/26/02 14:22:41
OGOMES -TQI9
PAGE NO: 2

Sec : 20 Twp : 17S Rng : 30E Section Type : NORMAL

19	20	21	K	J	***	***	***
9.40	1.10	29.52	40.00	40.00			
Federal owned			Federal owned	Federal owned	Federal owned		
A	A	A	A	A	A	A	A
M			N		O		
40.00			40.00		40.00		
Federal owned			Federal owned		Federal owned		
A	A	A	A	A	A	A	A
					P		
					40.00		
					Federal owned		
					A		

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06
PF07 BKWD PF08 FWD PF09 PRINT PF10 SDIV PF11 PF12

CMD : ONGARD 08/26/02 14:23:03
 OGIWCM INQUIRE WELL COMPLETIONS OGOMES -TQI9

API Well No : 30 15 4231 Eff Date : 02-04-1997 WC Status : A
 Pool Idn : 96718 LOCO HILLS; PADDOCK
 OGRID Idn : 13837 MACK ENERGY CORP
 Prop Idn : 6125 JENKINS B FEDERAL

Well No : 004
 GL Elevation: 99999

U/L Sec Township Range North/South East/West Prop/Act (P/A)

 B.H. Locn : F 20 17S 30E FTG 1650 F N FTG 1650 F W A
 Lot Identifier:
 Dedicated Acre: 40.00
 Lease Type : F
 Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06
 PF07 PF08 PF09 PF10 NEXT-WC PF11 HISTORY PF12 NXTREC

CMD :
OG6ACRE

ONGARD
C102-DEDICATE ACREAGE

08/26/02 14:23:09
OGOMES -TQ19
Page No : 1

API Well No : 30 15 4231 Eff Date : 01-27-1997
Pool Idn : 96718 LOCO HILLS; PADDOCK
Prop Idn : 6125 JENKINS B FEDERAL
Spacing Unit : 49325 OCD Order :
Sect/Twp/Rng : 20 17S 30E Acreage : 40.00 Revised C102? (Y/N) :
Dedicated Land:

S Base U/L Sec Twp Rng Acreage L/W Ownership Lot Idn

F 20 17S 30E 40.00 N FD

E0005: Enter data to modify or PF keys to scroll
PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM
PF07 BKWD PF08 FWD PF09 PF10 LAND PF11 NXTSEC PF12 RECONF

CMD :
OG6IPRD INQUIRE PRODUCTION BY POOL/WELL

08/26/02 14:23:23
OGOMES -TQI9
Page No: 1

OGRID Identifier : 13837 MACK ENERGY CORP
Pool Identifier : 96718 LOCO HILLS; PADDOCK
API Well No : 30 15 4231 Report Period - From : 01 2000 To : 07 2002

API Well No	Property Name	Prodn. Days		Production Volumes			Well
		MM/Y	Prod	Gas	Oil	Water	
30 15	4231 JENKINS B FEDERAL	01 00	31	2239	1257	4488	P
30 15	4231 JENKINS B FEDERAL	02 00	29	2018	1102	4198	P
30 15	4231 JENKINS B FEDERAL	03 00	31	2198	1176	4487	P
30 15	4231 JENKINS B FEDERAL	04 00	30	2164	1080	3619	P
30 15	4231 JENKINS B FEDERAL	05 00	31	2385	1077	2618	P
30 15	4231 JENKINS B FEDERAL	06 00	30	2024	1037	2533	P
30 15	4231 JENKINS B FEDERAL	07 00	31	2160	1069	2618	P

Reporting Period Total (Gas, Oil) :

M0025: Enter PF keys to scroll

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM
PF07 BKWD PF08 FWD PF09 PF10 NXTPPOOL PF11 NXTOGD PF12

CMD : ONGARD
 OG6IPRD INQUIRE PRODUCTION BY POOL/Well

08/26/02 14:23:25
 OGOMES -TQI9
 Page No: 2

OGRID Identifier : 13837 MACK ENERGY CORP
 Pool Identifier : 96718 LOCO HILLS; PADDOCK
 API Well No : 30 15 4231 Report Period - From : 01 2000 To : 07 2002

API Well No	Property Name	Prodn. Days MM/Yr	Prod	Gas	Oil	Water	Well Stat
30 15	4231 JENKINS B FEDERAL	08 00	31	2175	1039	2618	P
30 15	4231 JENKINS B FEDERAL	09 00	30	2025	939	2533	P
30 15	4231 JENKINS B FEDERAL	10 00	31	2013	1026	1496	P
30 15	4231 JENKINS B FEDERAL	11 00	30	1953	952	2533	P
30 15	4231 JENKINS B FEDERAL	12 00	31	2031	951	2618	P
30 15	4231 JENKINS B FEDERAL	01 01	31	2020	968	2618	P
30 15	4231 JENKINS B FEDERAL	02 01	28	1911	854	2364	P

Reporting Period Total (Gas, Oil) :

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM
 PF07 BKWD PF08 FWD PF09 PF10 NXTPool PF11 NXTOGD PF12

CMD :
OG6IPRD INQUIRE PRODUCTION BY POOL/WELL

08/26/02 14:23:26
OGOMES -TQ19
Page No: 3

OGRID Identifier : 13837 MACK ENERGY CORP
Pool Identifier : 96718 LOCO HILLS; PADDOCK
API Well No : 30 15 4231 Report Period - From : 01 2000 To : 07 2002

API Well No	Property Name	Prodn. Days MM/YY Prod	Production Volumes Gas Oil Water	Well Stat
30 15 4231 JENKINS B FEDERAL	03 01 31	2137	1041	3301 P
30 15 4231 JENKINS B FEDERAL	04 01 30	1804	981	3216 P
30 15 4231 JENKINS B FEDERAL	05 01 31	2115	1153	3106 P
30 15 4231 JENKINS B FEDERAL	06 01 30	1861	1032	3006 P
30 15 4231 JENKINS B FEDERAL	07 01 31	1744	943	3106 P
30 15 4231 JENKINS B FEDERAL	08 01 31	1731	956	3106 P
30 15 4231 JENKINS B FEDERAL	09 01 30	1709	866	3006 P

Reporting Period Total (Gas, Oil) :

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM
PF07 BKWD PF08 FWD PF09 PF10 NXTPool PF11 NXTOGD PF12

CMD :
OG6IPRD INQUIRE PRODUCTION BY POOL/WELL

08/26/02 14:23:28
OGOMES -TQI9
Page No: 4

OGRID Identifier : 13837 MACK ENERGY CORP
Pool Identifier : 96718 LOCO HILLS; PADDOCK
API Well No : 30 15 4231 Report Period - From : 01 2000 To : 07 2002

API Well No	Property Name	Prodn. Days MM/YY Prod	Production Volumes Gas Oil Water	Well Stat
30 15	4231 JENKINS B FEDERAL	10 01 31	1782 861 3106	P
30 15	4231 JENKINS B FEDERAL	11 01 30	1694 807 3006	P
30 15	4231 JENKINS B FEDERAL	12 01 31	1861 820 3106	P
30 15	4231 JENKINS B FEDERAL	01 02 31	1917 822 3106	P
30 15	4231 JENKINS B FEDERAL	02 02 28	1616 710 1683	P
30 15	4231 JENKINS B FEDERAL	03 02 31	1581 744 1864	P
30 15	4231 JENKINS B FEDERAL	04 02 30	1793 665 1182	P
Reporting Period Total (Gas, Oil) :		56510	27639	81463

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM
PF07 BKWD PF08 FWD PF09 PF10 NXTPool PF11 NXTOGD PF12

CMD :
OG6IPRD

ONGARD
INQUIRE PRODUCTION BY POOL/WELL
08/26/02 14:23:29
OGOMES -TQI9
Page No: 5

OGRID Identifier : 13837 MACK ENERGY CORP
Pool Identifier : 96718 LOCO HILLS; PADDOCK
API Well No : 30 15 4231 Report Period - From : 01 2000 To : 07 2002

API Well No	Property Name	Prodn. Days MM/YY Prod	Production Volumes Gas Oil Water Stat
30 15 4231	JENKINS B FEDERAL	05 02 31	1849 711 1222 P

Reporting Period Total (Gas, Oil) : 56510 27639 81463

E0049: User may continue scrolling.

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM
PF07 BKWD PF08 FWD PF09 PF10 NXTPool PF11 NXTOGD PF12