

Submit to Appropriate  
District Office  
State Lease - 6 copies  
Fee Lease - 5 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

Santa Fe	File	<input checked="" type="checkbox"/>
BLM		<input checked="" type="checkbox"/>
Land Office		<input checked="" type="checkbox"/>
B of M		<input checked="" type="checkbox"/>

Form C-101  
Revised 1-1-89

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

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

APPROVED (assigned by OOD on New Wells)

30-005-62717

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

LG-780

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☒

RE-ENTER ☐

DEEPEN ☐

PLUG BACK ☐

b. Type of Well:

OIL  
WELL ☐

GAS  
WELL ☒

OTHER ☐

SINGLE  
ZONE ☒

MULTIPLE  
ZONE ☐

7. Lease Name or Unit Agreement Name

River Bridge UX St.

2. Name of Operator

Yates Petroleum Corporation

8. Well No.

3

3. Address of Operator

105 South Fourth Street, Artesia, NM 88210

AUG 01 '89

9. Pool name or Wildcat

6. Pecos Slope Abo

4. Well Location

Unit Letter M : 660 Feet From The South ARTESIA LEASE 660 Feet From The West Line

Section 16

Township

9 South

Range

25 East

NMPM

Chaves

County

10. Proposed Depth  
4300'

11. Formation  
Abo

12. Rotary or C.T.  
Rotary

13. Elevations (Show whether DF, RT, GR, etc.)

3573.5' GR

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

Undesignated

16. Approx. Date Work will start

ASAP

17.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24# J55	Approx. 850'	650 sacks	Circulate
7 7/8"	4 1/2"	9.5# J55	TD	350 sacks	

We propose to drill and test the Abo and intermediate formations. Approximately 850' of surface casing will be set and cement circulated to surface. If commercial, production casing will be run and cement with adequate cover, perforated, and stimulated as needed for production.

MUD PROGRAM: FW Gel/LCM to 850', Brine to 3500'; Brine/KCL water to TD

BOP PROGRAM: BOP's will be installed at the offset and tested daily.

GAS NOT DEDICATED

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 2/2/90  
UNLESS DRILLING UNDERWAY

POST ID-1  
N.A.M.P.E.  
8-11-89

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

Clifton R. May

TITLE Permit Agent

DATE 7/31/89

TYPE OR PRINT NAME

Clifton R. May

TELEPHONE NO. 748-1471

(This space for State Use)

ORIGINAL SIGNED BY

MIKE WILLIAMS

SUPERVISOR, DISTRICT II

APPROVED BY

TITLE

DATE

AUG 3 1989

CONDITIONS OF APPROVAL, IF ANY:

NOTIFY H.A.M.C.D. IN SUFFICIENT  
TIME TO WITNESS CEMENTING THE  
8 5/8" CASING

Submit to Appropriate  
District Office  
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Fee Lease - 3 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

DISTRICT I  
P.O. Box 1900, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator YATES PETROLEUM CORPORATION			Lease RIVER BRIDGE "UX" STATE		Well No. 3
Unit Letter M	Section 16	Township 9 South	Range 25 East	County NMPM Chaves	
Actual Footage Location of Well: 660 feet from the South line and 660 feet from the West line					
Ground level Elev. 3573.5		Producing Formation Abo		Pool S. PECOS SLOPE Abo	Dedicated Acreage: 160 Acres

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?  
☐ Yes ☐ No If answer is "yes" type of consolidation \_\_\_\_\_  
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary).  
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.

OPERATOR CERTIFICATION

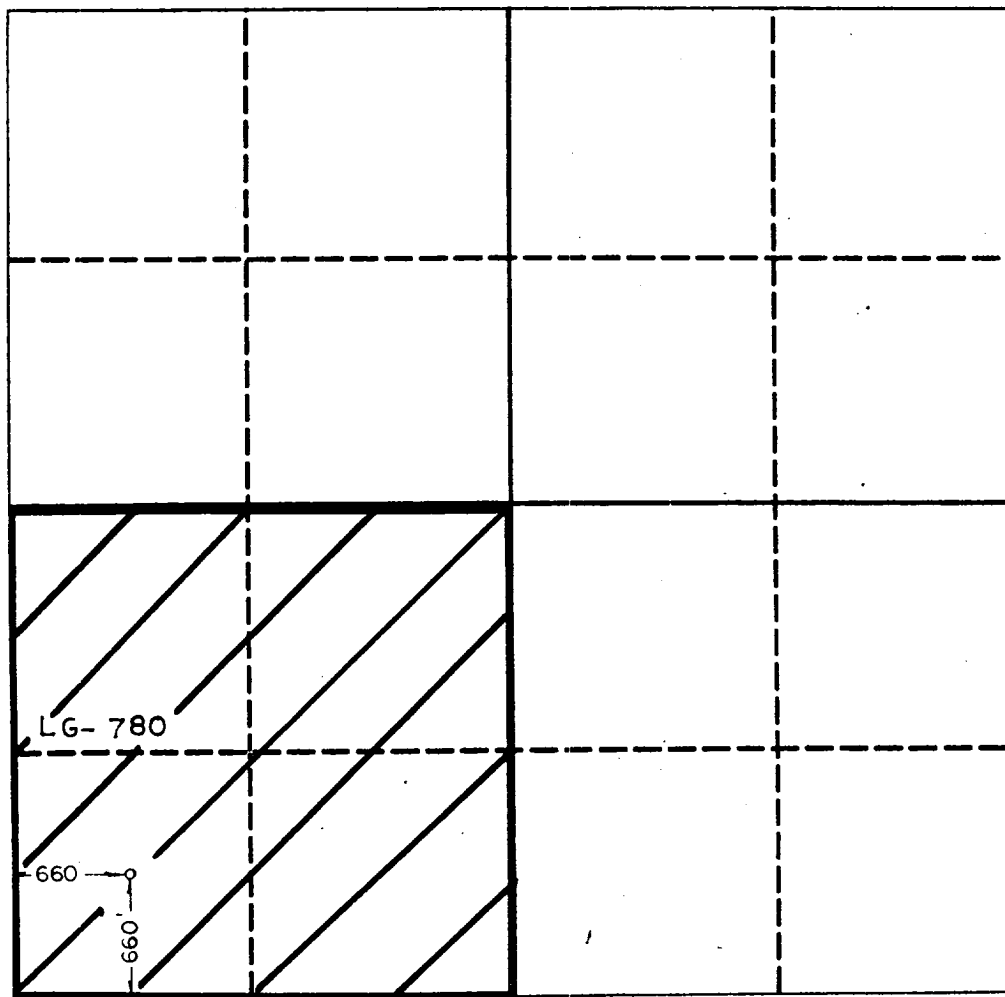
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature  
*Clifton R. May*  
Printed Name  
CLIFTON R. MAY  
Position  
PERMIT AGENT  
Company  
YATES PETROLEUM COMPANY  
Date  
7-31-89

SURVEYOR CERTIFICATION

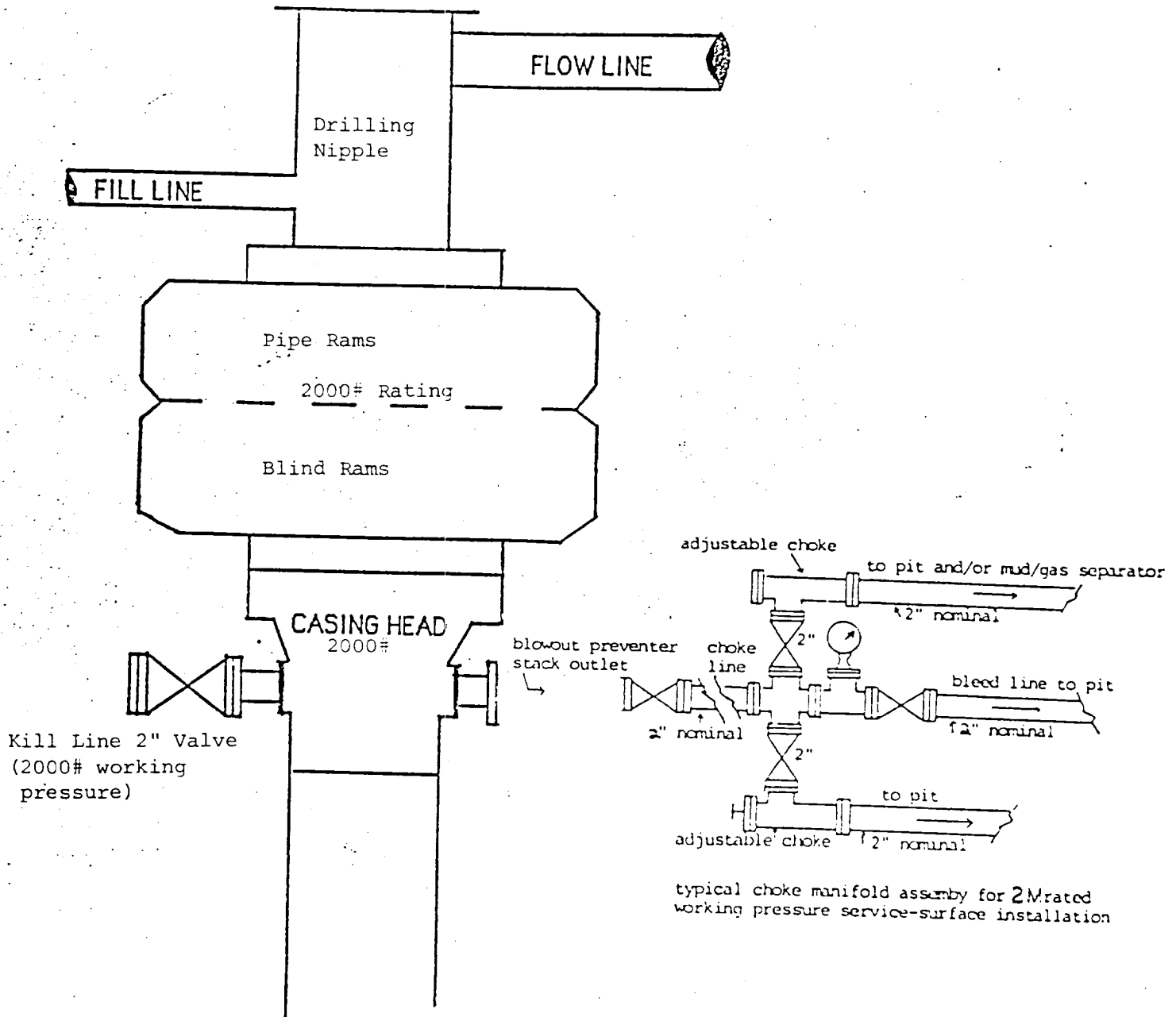
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed  
7/26/89  
Signature & Seal of Professional Surveyor  
*Herschel L. Jones*  
Professional Surveyor  
3648  
STATE OF NEW MEXICO  
REGISTERED LAND SURVEYOR



0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

# YATES PETROLEUM CORPORATION



typical choke manifold assembly for 2M rated working pressure service-surface installation

**BLOWOUT PREVENTER  
2M SYSTEM**