

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

clg
Bum
op

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

OIL CONSERVATION DIVISION

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

APR 28 1994

API NO. (assigned by OCD on New Wells)

30-005-63010

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

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

12348

Hancock "AHC" Com

8. Well No.

3

9. Pool name or Wildcat

Pecos Slope Abo 82730

2. Name of Operator

YATES PETROLEUM CORPORATION

25575

3. Address of Operator

105 South Fourth Street, Artesia, New Mexico 88210

4. Well Location

Unit Letter 0 : 660

Feet From The South

Line and 1980

Feet From The East

Line

Section 20

Township 6 South

Range 26 East

NMPM

Chaves

County

10. Proposed Depth

4,400

11. Formation

Abo

12. Rotary or C.T.

Rotary

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

3627' Ground

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
14.75"	9.625"	36.0#	900'	700sx	Circulate
* 8.75"	7.0"	23.0#	1500'	250sx	Tie Back
7.875"	4.5"	10.5#	TD	350sx	

Yates Petroleum Corporation proposes to drill and test the Abo and intermediate formations. Approximately 900' of surface casing will be set and cement circulated to the surface.

(* If lost circulation is encountered, 7" casing will be set to approximately 1500'. Hole size will be reduced to 6.125".) If commercial, production casing will be run and cemented with adequate cover, perforated and stimulated as needed for production.

MUD PROGRAM: Spud to 900' with FW Gel/LCM; 900' to 3500' with cut brine; 3500' to TD with SW Gel/Starch

BOPE PROGRAM: BOPE will be installed on the 9.625' casing and tested daily for operational.

GAS NOT DEDICATED.

Post 5P-1
5-6-94

New Loc 4 API

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

4/20/94

TYPE OR PRINT NAME

CLIFTON R. MAY

TELEPHONE NO. 748-4347

(This space for State Use)

APPROVED BY

Mark Kelly

GEOLOGIST

TITLE

CONDITIONS OF APPROVAL, IF ANY:

NOTIFY N.M.O.C.D. IN SUFFICIENT
TIME TO WITNESS CEMENTING THE

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 10-28-94
UNLESS DRILLING UNDERWAY

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-005-63010		Pool Code Abo 82730	Pool Name Pecos Slope Abo
Property Code	Property Name HANCOCK AHC COM.		Well Number 3
GRID No.	Operator Name YATES PETROLEUM CORPORATION		Elevation 3627

¹⁰ Surface Location

UL or lot no. 0	Section 20	Township 6S	Range 26E	Lot Idn	Feet from the 660	North/South line South	Feet from the 1980	East/West line East	County Chaves
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¹¹ Bottom Hole Location If Different From Surface

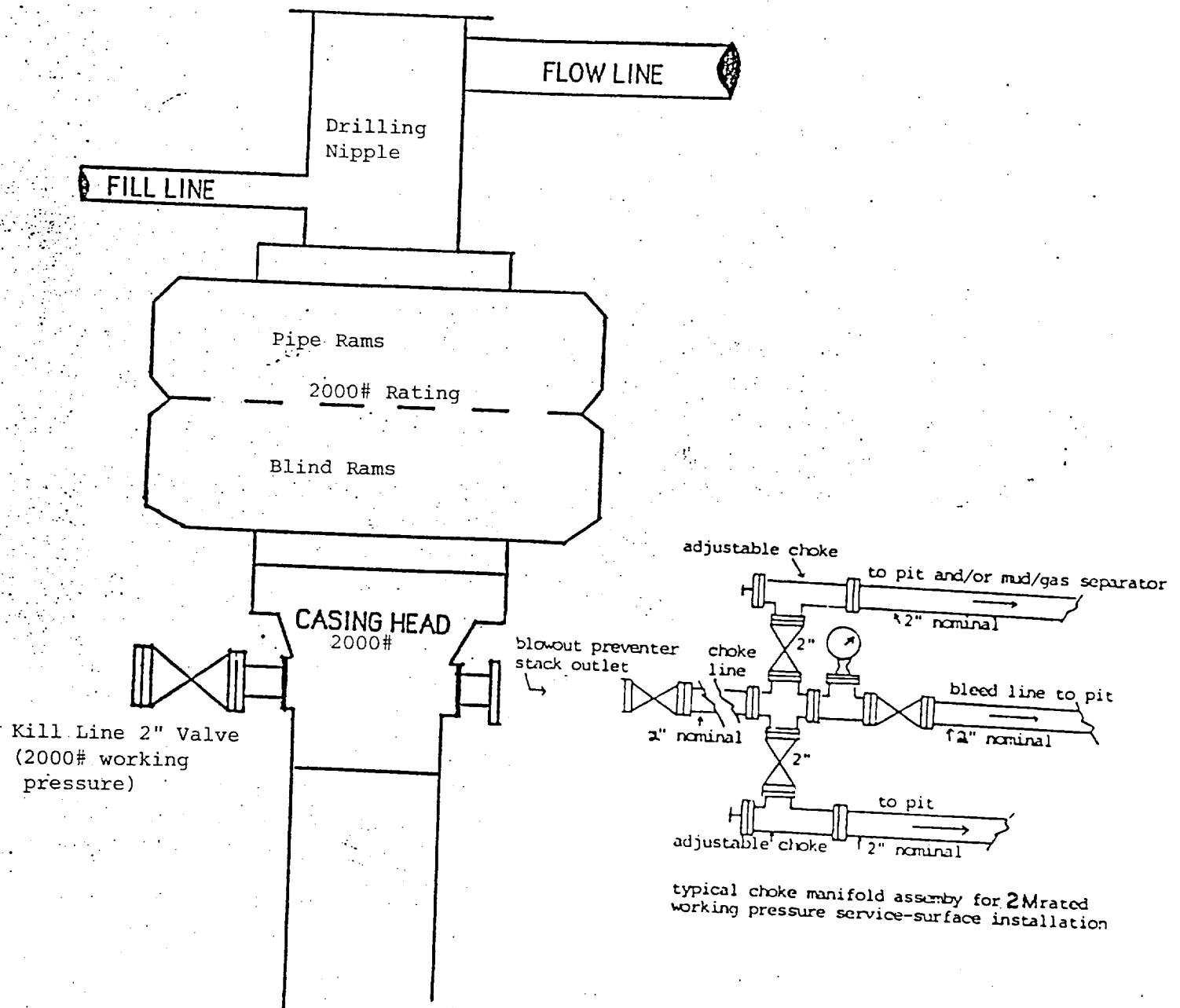
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code Com	¹⁵ Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16					¹⁷ 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 Permit Agent Title Yates Petroleum Corporation Date 4/20/94
					¹⁸ 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 belief. Date of Survey 4/07/94 Signature and Seal of Professional Surveyor Certificate Number 3640

YATES PETROLEUM CORPORATION



**BLOWOUT PREVENTER
2M SYSTEM**