c1918V"

Form C-101

PO Box 1980, Hobbs, NM 88241-1980 PO Drawer DD, Artesia, NM 88211-0719

3 - 22 - 95

State of New Mexico
Energy, Minerals & Natural Resources Department

Revised February 10, 1994 Instructions on back Submit to Appropriate District Office

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

1000 Rio Brazos Rd., Aztec, NM 87410 State Lease - 6 Copies District IV Fee Lease - 5 Copies PO Box 2088, Santa Pe, NM 87504-2088 AMENDED REPORT APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE Operator Name and Address. 1 OGRID Number YATES PETROLEUM CORPORATION 025575 105 South Fourth Street API Number Artesia, New Mexico 30 - 015 - 28397 <sup>4</sup> Property Code <sup>5</sup> Property Name MAR 2 2 1295 Well No. 1687 Cutter APC #1 7 Surface Location UL or lot no. Section Township Range Lot Ida Feet from the North/South inc County P 21 19S 25E DIGT. 2 660 South East: Eddy <sup>8</sup> Proposed Bottom Hole Location If Different From Surface UL or lot no. Township Feet from the North/South line Feet from the East/West line County Proposed Pool 1 Dagger Draw; Upper Penn, North " Proposed Pool 2 Work Type Code 12 Well Type Code 15 Cable/Rotary " Lease Type Code " Ground Level Elevation N 0 Rotary P 3475 " Multiple 17 Proposed Depth 18 Formation 1 Contractor 24 Spud Date No 8300 Canyon Not Determined ASAP <sup>21</sup> Proposed Casing and Cement Program Hole Size Casing Size Casing weight/foot Setting Depth Sacks of Cement Estimated TOC 14 3/4" 5/8'' 36# J−55 1150 1100 sx<u>Circulated</u> 3/4" 23#, 26#  $\overline{\Pi}$ 1350 sx CIRC. Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the pre zone. Describe the blowout prevention program, if any. Use additional sheets if necessary. Yates petroleum Corporation wishes to drill and test the Canyon and intermediate Approximately 1150' of surface casing will be set and cement circulated to shut off gravel and cavings. If commercial, production casing will be rune and cemented, will perforate and stimulate as needed for production. FW Gel/LCM to 1150'; FW to 2500'; Cut brine/KCL to 7200'; Cut brine/KCL MUD PROGRAM: Starch to TD. BOP's and hydril will be installed on the 9 5/8" casing and tested daily " I hereby certify that the information given above fatrue and complete to the best of my knowledge and belief OIL CONSERVATION DIVISION Signature: Approved by: Printed name: <u>ORIGINAL SIGNED BY TIM W. GUM</u> Title: Ken Beardemphl DISTRICT II SUPERVISOR Title: Landman Approval Date: Date: Conditions of Approval: Notify N.M.O.C.C. in suit

505-748-1471

Attached

time to witness cementing

District I
PO Box 1980, Hobbs, NM \$228-1980
District II
PO Drawer DD, Artesia, NM \$211-0719
District III
1000 Rio Brazos Rd., Aztec, NM \$7410
District IV

PO Box 2088, Santa Fe, NM 2504-2088

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AMENDED REPORT

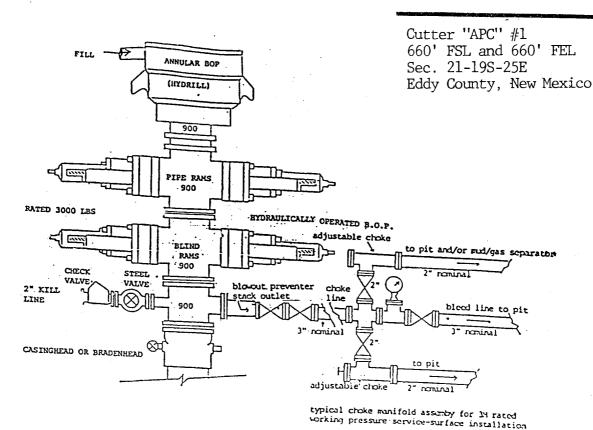
Form C-102

WELL LOCATION AND ACREAGE DEDICATION PLAT  'API Number 'Pool Code 'Pool Name  30-015-28397   5477   Dagger Draw; Upper Penn, North	
71/ · (// \	
Property Code Property Name Well Number	
CUTTER APC 1	
OGRID No. Operator Name Elevation	
025575 YATES PETROLEUM CORPORATION 3475.	
<sup>10</sup> Surface Location	
UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County	
P 21 19S 25E 660 SOUTH 660 EAST EDDY	
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	
12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No.	
160	ED.
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDAT OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION	
OR A NON-STANDARD ONLY 125 DELETION OPERATOR CERTIFICAT.	ON
I hereby certify that the information contained here	in is
true and complete to the best of my knowledge and	oeilef
$\mathcal{L}_{\alpha}$	
Signature	
Ken Beardemphl	
Printed Name Landman	
Title	
3-22-95	
Date	_:_
18SURVEYOR CERTIFICAT	ON
I hereby certify that the well location shown on the	s plas
was plotted from field notes of actual surveys made me or under my supervision, and that the same is	true
and correct to the best of my belief.	
Date of Survey N. R. R. E. D.	
Signature and Seal of Professional Surveyer.	
0 660	
5412 ES	
Certificate Number OFFSS10	

## YATES DETROLEUM CORPORATION

## Yates Petroleum Corporation

105 SOUTH 4th STREET ARTESIA, NEW MEXICO 88210



## THE FOLLOWING CONSTITUES THE MINIMUM BLOWOUT PREVENTER REQUIREMENTS FOR 3000 PSI WP SYSTEMS

- All preventers to be hydraulically operated with secondary manual controls installed prior to drilling out from under casing.
- 2. Choke outlet to be a minimum of 3" diameter.
- 3. Kill line to be of all steel construction of 3" minimum diameter.
- All connections from operating manifolds to preventers to be all steel. Hole or tube to be a minimum of one inch in diameter.
- The available closing pressure shall be at least 15% in excess of that required with sufficient volume to operate the B.O.P.'s.
- All connections to and from preventer to have a pressure rating equivalent to that of the B.O.P.'s.
- 7. Inside blowout preventer to be available on rig floor.
- Operating controls to be located a safe distance from the rig floor.
- Hole must be kept filled on trips below intermediate casing.