

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240

DISTRICT II
811 South First, Artesia, NM 88210

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

DISTRICT IV
2040 South Pacheco, Santa Re, NM 8750.

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

PO BOX 2088
Santa Fe, NM 87504-2088



Form C-101

Revised March 17, 1999

Instructions on back

Submit to appropriate District Office

State Lease - 6 Copies

Fee Lease - 5 Copies

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia, New Mexico 88210		² OGRID Number 025575
⁴ Property Code 22552	⁵ Property Name Hrubetz HCU Com.	³ API Number 61797

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
L	3	12S	26E		1980	South	660	West	Chaves

⁸ Proposed 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
⁹ Proposed Pool 1 Undesignated Precambrian					¹⁰ Proposed Pool 2				

¹¹ Work Type Code E	¹² Well Type Code G	¹³ Cable/Rotary Pulling Unit	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3445'
¹⁶ Multiple N	¹⁷ Proposed Depth 6029'	¹⁸ Formation Precambrian	¹⁹ Contractor Undesignated	²⁰ Spud Date ASAP

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/feet	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8	48#	50'	100 sx	In Place
12 3/4"	8 5/8"	24#	1360'	250 sx	In Place
7 7/8"	5 1/2"	15.5#	6028'	400 sx	Tie -Back

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

SEE ATTACHED PAGE 2.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Robert Asher</i>		OIL CONSERVATION DIVISION	
Printed name: Robert Asher		Approved by: <i>John W. Green</i> District Supervisor	
Title: Regulatory Agent		Title: District Supervisor	
Date: 10/24/03		Approval Date: OCT 26 2003 Expiration Date: OCT 26 2004	
Phone: (505) 748-1471		Conditions of Approval Attached <input type="checkbox"/>	

YATES PETROLEUM CORPORATION

Hrubetz HCU Com. #1 Re-entry

1980' FSL & 660' FWL

Section 3-T12S-R26E

Chaves County, New Mexico

Yates Petroleum Corporation plans to re-enter this well bore that was originally drilled by Hrubetz Oil Co. as the Bogle "3" #1 well. The well was plugged on 2/9/1983. Yates plans to use a pulling unit and a reverse unit to drill out the plugs in the 8 5/8" casing and the 7 7/8" open hole to the original TD @ 6029'. The hole will be circulated clean. Will tie back the 5 1/2" casing together and cement volume calculated to tie back to 1000' (approx. 400 sx). The well will be completed with a pulling unit in the Silurian-Devonian formation at 5724' to 5728' and 5730' to 5746'. A 3000# BOPE will be installed on the 8 5/8" casing.

MARTIN YATES, III
1912 - 1985
FRANK W. YATES
1936 - 1986



105 SOUTH FOURTH STREET
ARTESIA, NEW MEXICO 88210-2118
TELEPHONE (505) 748-1471

S. P. YATES
CHAIRMAN OF THE BOARD
JOHN A. YATES
PRESIDENT
PEYTON YATES
EXECUTIVE VICE PRESIDENT
RANDY G. PATTERSON
SECRETARY
DENNIS G. KINSEY
TREASURER

October 24, 2003

Mr. Bryan Arrant
Oil Conservation Division, District II Office
1301 W. Grand Ave.
Artesia, NM 88210

Re: Hrubetz HCU Com. #1 Re-entry
1980' FSL and 660' FWL
Section 3, T12S-R26E
Chaves County, New Mexico
H2S Contingency Plan

Sources at Yates Petroleum Corporation have relayed information to me that they believe there will not be enough H2S found in the Precambrian Formation to meet the OCD's minimum requirements for the submission of a contingency plan per Rule 118.

Thank you,

YATES PETROLEUM CORPORATION

Robert Asher
Regulatory Agent

District I

1625 N. French Dr., Hobbs, NM 88240

District II

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico

Energy, Minerals & Natural Resources Department

Form C-102

Revised August 15, 2000

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies



AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-	² Pool Code	³ Pool Name Precambrian
⁴ Property Code	⁵ Property Name Hrubetz HCU Com.	⁶ Well Number 1
⁷ OGRID No. 025575	⁸ Operator Name Yates Petroleum Corporation	⁹ Elevation 3445'

¹⁰ Surface Location


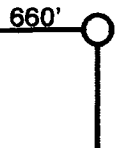
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	3	12S	26E		1980	South	660	West	Chaves

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 320	¹³ Joint or Infill	¹⁴ Consolidation Code	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

FEE	FEE			¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature Robert Asher Printed Name Regulatory Agent Title 10/24/2003 Date
FEE				
FEE  660' 1980' NM-69156	NM-70879			

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

OCT 4 1982
Form C-102
Revised C-128
Effective 1-1-85

All distances must be from the outer boundaries of the Section

O. C. D.

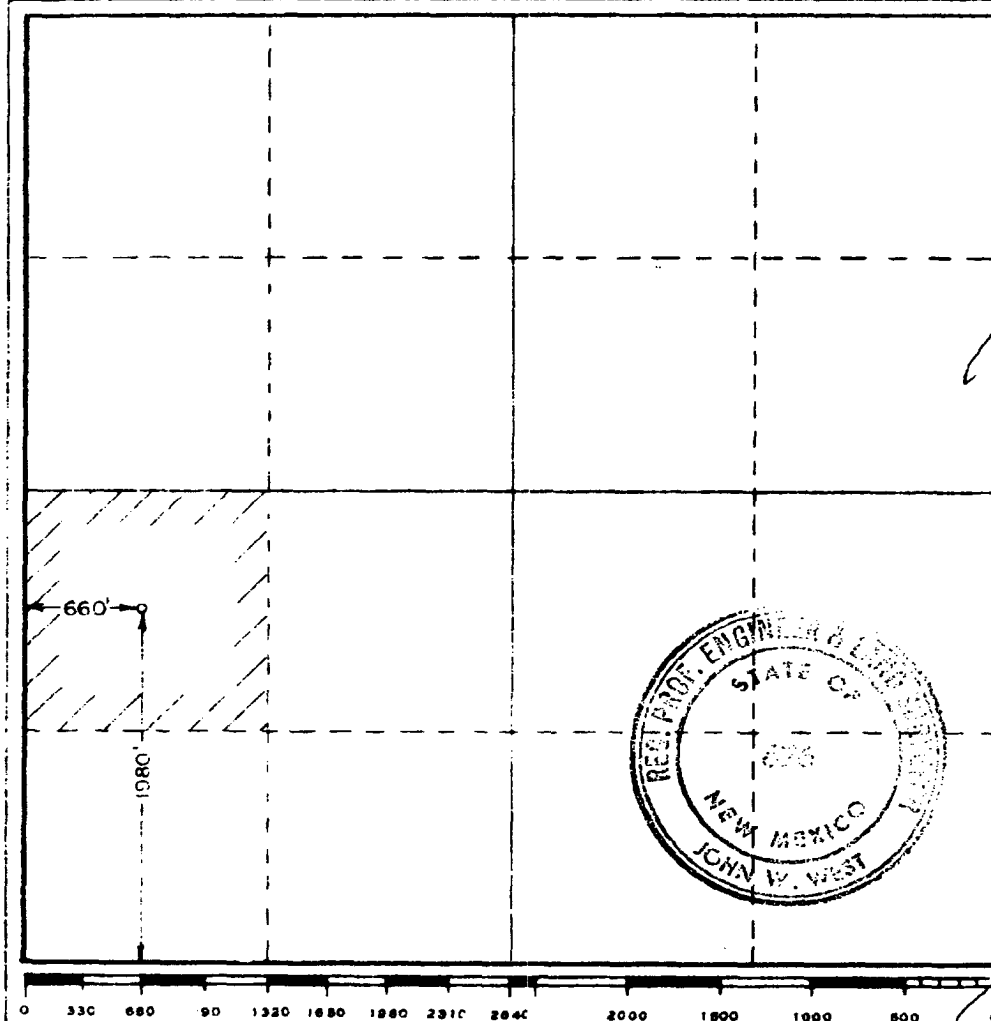
Operator HRUBETZ OIL COMPANY		Lease BOGLE 3		ARTESIA OFFICE 1	
Section L	Section 3	Township 12 SOUTH	Range 26 EAST	County CHAVES	
Actual Well Location: Well 1980 feet from the SOUTH line and 660 feet from the WEST line					
Well Level Elev. 3445.0	Producing Formation DEVONIAN		Pool WILDCAT	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests 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 interests, has been approved by the Commission.



CERTIFICATION

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

Signature
John W. West

AGENT

Company
HRUBETZ OIL COMPANY

Date
10-1-1982

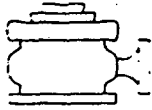
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
9/30/82

Registered Professional Engineer and/or Land Surveyor

Signature
John W. West

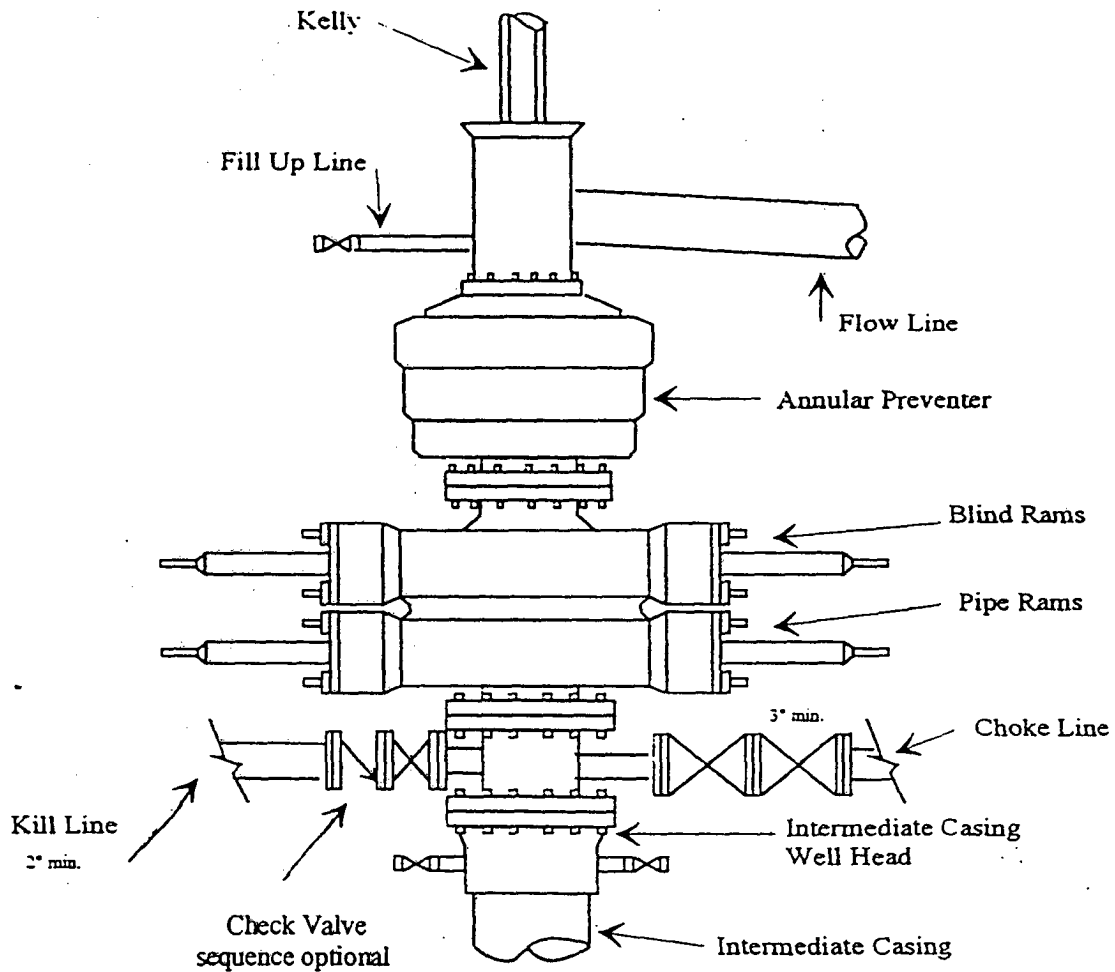
Certificate No. **JOHN W. WEST 676**
PATRICK A. ROMERO 6663
Ronald J. Eidson 3239



Yates Petroleum Corporation

BOP-3

Typical 3,000 psi Pressure System Schematic Annular with Double Ram Preventer Stack



Typical 3,000 psi choke manifold assembly with at least these minimum features

