

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-101
Revised February 10, 1994
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. Harvey E. Yates Company P.O. Box 1933 Roswell, N.M. 88202		¹ OGRID Number 010179
⁴ Property Code 20927	⁴ Property Name Maltese Falcon 28	¹ API Number 30 - 025-34014
		⁴ Well No. #1

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
0	28	16S	38E		634	South	1689	East	Lea

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
0	28	16S	38E		750	South	2150	East	Lea
¹⁰ Proposed Pool 1 West Knowles Strawn					¹¹ Proposed Pool 2				

¹² Work Type Code Side track	¹³ Well Type Code O	¹⁴ Cable/Rotary R	¹⁵ Lease Type Code P	¹⁶ Ground Level Elevation 3709'
¹⁷ Multiple	¹⁸ Proposed Depth 11,650'	¹⁹ Formation Atoka	²⁰ Contractor	²¹ Spud Date ASAP

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8" H-40	48#	450'	410	
11"	8 5/8" J-55	32#	4500'	2100	
7 7/8"	5 1/2" N-80	17#	11,650'	1600	Tie into inter.

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 attachment for proposed drilling of side track hole. (EXHIBIT A)

Propose to drill above captioned well to a TVD of 11,650' w/rotary rig. If commercial production is indicated, well will be perforated and stimulated as necessary.

BOP: 13 5/8" Series 1500 Shaffer Hydraulic BOP will be used.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Steven M. Yates

Printed name:

Steven M. Yates

Title:

Vice-President

Date:

7/22/97

Phone:

505/623-6601

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY CHRIS WILLIAMS

DISTRICT I SUPERVISOR

Title:

Approval Date: JUL 24 1997

Expiration Date:

Conditions of Approval:

Attached ☐

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240
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DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

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

WELL API NO. 30-025-34014 34014
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"
(FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER	7. Lease Name or Unit Agreement Name Maltese Falcon 28
2. Name of Operator Harvey E. Yates Company	8. Well No. #1
3. Address of Operator P.O. Box 1933, Roswell, N.M. 88202	9. Pool name or Wildcat Wildcat
4. Well Location Unit Letter 0 : 634 Feet From The South Line and 1689 Feet From The East Line Section 28 Township 16S Range 38E NMPM Lea County	
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3709 GL	

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐
OTHER: Drill deviated hole ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐
CASING TEST AND CEMENT JOB ☐
OTHER: ☐

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Appendum to approved APD on the above cationed well dated 6/6/97

Harvey E. Yates Company took over operations 12:01 pm 7/18/97

Set whipstock plug from 8350' to 8050' w/155 sks Cl 'H' w/1% salt & 1% DC-32
GIH w/side track assembly and at a westerly angle drill to a TVD of 11,650'
with a bottom hole location of 750' FSL & 2150' FEL @ 11,300' TVD

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

SIGNATURE Vickie Teel TITLE Production Analyst DATE 7/21/97
TYPE OR PRINT NAME Vickie Teel 505/623-6601 TELEPHONE NO.

(This space for State Use) ORIGINAL SIGNED BY CHRIS WILLIAMS
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

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
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State Lease - 4 Copies
Fee Lease - 3 Copies

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OIL CONSERVATION DIVISION

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Santa Fe, New Mexico 87504-2088

DISTRICT IV
P.O. Box 2088, Santa Fe, NM 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-34014	Pool Code	Pool Name West Knowles Strawn
Property Code 20927	Property Name MALTESE FALCON "28"	Well Number 1
OGRID No. 010179	Operator Name APACHE CORPORATION	Elevation 3709

Surface Location

UL or lot No. 0	Section 28	Township 16 S	Range 38 E	Lot Idn	Feet from the 634	North/South line SOUTH	Feet from the 1689	East/West line EAST	County LEA
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Bottom Hole Location If Different From Surface

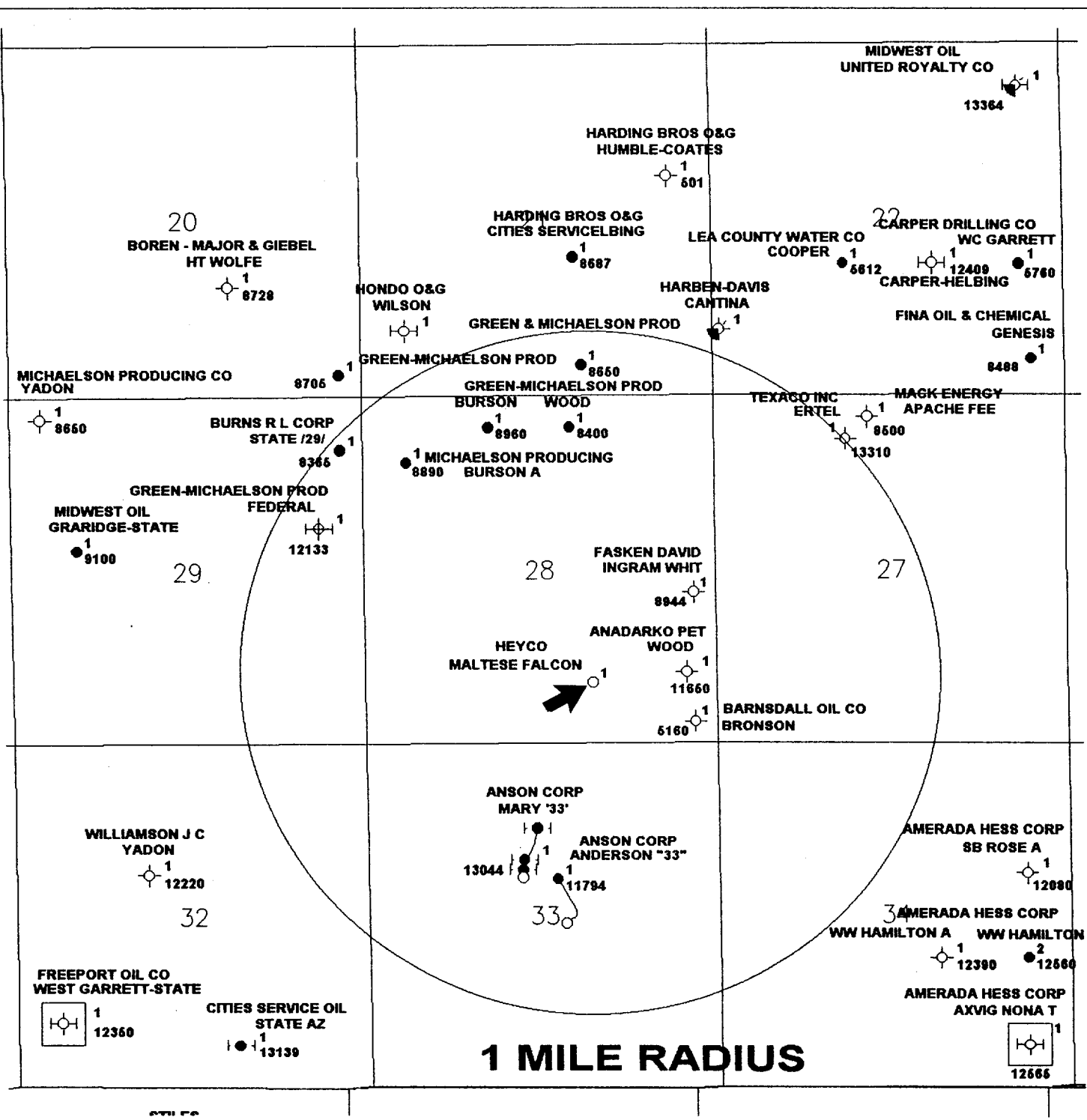
UL or lot No. 0	Section 28	Township 16 S	Range 38 E	Lot Idn	Feet from the 750	North/South line South	Feet from the 2150	East/West line East	County Lea
Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.						

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 hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.	
				Signature <u>Steven M. Yates</u>	
				Printed Name Steven M. Yates	
				Title Vice-President	
				Date 7/22/97	
				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.	
				JUNE 4, 1997	
				Date Surveyed	
				Signature of Surveyor <u>Ronald G. Eidson</u>	
				Professional Surveyor	
				Date of Survey 6-05-97	
				W.O. Num. 97-14-0921	
				Certification No. 676	
				J. EDSON, 3238	
				GARY G. EIDSON, 12641	

NAD 27 NME
Y=688452 N
X=863555 E

330'
750'
634'
2150'
1689'



Scale 1:26000.



N



Harvey E. Yates Company		
MALTESE FALCON "28" #1 LAND PLAY		
DATE REVISED	DATE	BY
	10/28/82	12-00-82