

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, 1984
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 APT Number 30-025-29913		1 Pool Code 2260		1 Pool Name Apache Ridge, Bone Springs	
1 Property Code 008972		1 Property Name Pennzoil 36 State			1 Well Number 1
1 OGRID No. 013925		1 Operator Name Mallon Oil Company			1 Elevation 3598.3 GR

10 Surface Location

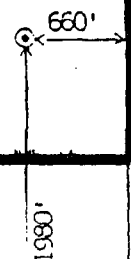
UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
I	36	19S	33E	N/A	1980	South	660	East	Lea

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
I	36	19S	33E	N/A	1980	South	660	East	Lea

1 Dedicated Acres 40	1 Joint or Laid	1 Consolidation Code	1 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

15		Mallon Oil Co.	Marshall & Winston, Inc.	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature Theresa McAndrews Printed Name Office Manager Title Oct. 24, 1997 Date
				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 Signature and Seal of Professional Surveyor: Certificate Number

Oil Conservation Division
Case No. 27
Exhibit No. 27

Amix

27

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-105
Revised 1-1-89

OIL CONSERVATION DIVISION

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

WELL API NO.	30-025-29918
5. Indicate Type of Lease	
State	
6. State Oil & Gas Lease No.	VB-051
7. Lease Name or Unit Agreement Name	Pennzoil 36 State
8. Well No.	1
9. Pool name or Wildcat	Quail Ridge, Bone Springs <i>Apache</i>

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1 a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐	7. Lease Name or Unit Agreement Name Pennzoil 36 State				
b. Type of Completion: NEW WELL WORK OVER DEEPEN PLUG BACK ☐ DIFF RESVR ☐ OTHER ☐					
2. Name of Operator Mallon Oil Company	8. Well No. 1				
3. Address of Operator P.O. Box 3256, Carlsbad, NM 88220	9. Pool name or Wildcat Quail Ridge, Bone Springs <i>Apache</i>				
4. Well Location Unit Letter <u>I</u> : <u>1980'</u> Feet From The <u>South</u> Line and <u>660'</u> Feet From The <u>East</u> Line Section <u>36</u> Township <u>19S</u> Range <u>33E</u> NMPM <u>Lea</u> County					
10. Date Spudded	11. Date T.D. Reached	12. Date Compl. (Ready to Prod.) 03/01/97	13. Elevations (DF, RKB, RT, GR, etc.) 3598.3 GR	14. Elev. Casinghead	
15. Total Depth 13,690'	16. Plug Back T.D. 12,330'	17. If Multiple Comp. How Many Zones? N/A	18. Intervals Drilled By N/A	19. Producing Interval(s), of this completion - Top, Bottom, Name 10,590'-10,600', 10,020'-10,036' Bone Springs	20. Was Direction Survey Made N/A
21. Type Electric and Other Logs Run N/A	22. Was Well Cored N/A				
23.					

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
N/A					

24. LINER RECORD				25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SIZE	DEPTH SET	PACKER SET
N/A				2-7/8"	10,072'	N/A

26. Perforation Record (interval, size, and number) Set CIBP at 12,330' 10,590'-10,600' 4 JSPF 10,020'-10,036' 4 JSPF	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL 10,590'-10,600' 4000 qls 15% HCL Acid 10,020'-10,036' 5500 qls 15% HCL Acid
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28. PRODUCTION							
Date First Production 03/01/97	Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping 2-1/2" x 1-1/4" x 24'				Well Status (Prod. or Shut-In) Producing		
Date of Test 03/01/97	Hours Tested 24	Choke Size N/A	Prod For Test Period	Oil - Bbl 6.98	Gas - MCF 0	Water - Bbl 0	Gas - Oil Ratio N/A
Flow Tubing Press N/A	Casing Pressure N/A	Calculated 24-Hour Rate 6.98	Oil - Bbl 6.98	Gas - MCF 0	Water - Bbl 0	Oil Gravity - API - (Corr) 42.40	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold to GPM						Test Witnessed By Jim Costalez	

30. List Attachments
N/A

31. I hereby certify that the above information shown on both sides of this form is true and complete to the best of my knowledge and belief.
Signature Duane C. Winkler Printed Name Duane C. Winkler Title Operations Manager Date 05/13/97

ICJ CW

Division I
PO Box 1980, Hobbs, NM 88241-1980
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1000 Rio Brazos Rd., Alameda NM 87410
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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-104
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

1. Operator Name and Address Mallon Oil Company P.O. Box 3256 Carlsbad, NM 88220 (505) 885-4596		2. OGRID Number 013925
3. Reason for Filing Code RC		4. Filing Date 03/01/97
5. APN Number 30-025-29918	6. Property Name Apache Quail Ridge, Bone Springs R-109110	7. Well Number 2360
8. Property Name Pennzoil 36 State		

II. Surface Location									
1. Loc. No.	2. Section	3. Township	4. Range	5. Lot No.	6. Feet From the	7. North/South Line	8. Feet From the	9. East/West Line	10. County
I	36	19S	33E	N/A	1980	South	660	East	Lea County
11. Bottom Hole Location									
1. Loc. No.	2. Section	3. Township	4. Range	5. Lot No.	6. Feet From the	7. North/South Line	8. Feet From the	9. East/West Line	10. County
I	36	19S	33E	N/A	1980	South	660	East	Lea County
12. Loc. Code	13. Predicting Method Code	14. Gas Composition Date	15. C-129 Permit Number	16. C-129 Effective Date	17. C-129 Expiration Date				
S	F	10/25/97	N/A	N/A	N/A				

III. Oil and Gas Transporters				
1. Transporter OGRID	2. Transporter Name and Address	3. POD	4. G/O	5. POD ULSTR Location and Description
149410	ADA Crude Oil Company P.O. Box 844 Houston, TX 77001	2051010	O	I-36-19S-33E
009171	GPM Gas Corporation P.O. Box 5050 Bartlesville, OK 74005	2051030	G	I-36-19S-33E

IV. Produced Water	
1. POD	2. POD ULSTR Location and Description
2051050	I-36-19S-33E

V. Well Completion Data				
1. Spud Date	2. Ready Date	3. TD	4. PBTD	5. Perforations
05/24/87		13,690'	12,330'	10,590'-10,600', 10,020'-10,036'
6. Hole Size	7. Casing & Tubing Size	8. Depth Set	9. Seals Set	
17-1/2"	13-3/8"	1391'	1525	
11"	8-5/8"	4925'	3375	
7-7/8"	5-1/2"	13,690'	3123	
	2-7/8"	10,072'		

VI. Well Test Data					
1. Date New Oil	2. Gas Delivery Date	3. Test Date	4. Test Length	5. Test Pressure	6. Test Pressure
03/21/97	N/A	03/21/97	24 Hours	N/A	N/A
7. Choke Size	8. Oil	9. Water	10. Gas	11. AOP	12. Test Method
N/A	6	2	0	0	Pumping

46. I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature	Printed Name	Approved By	Title
<i>Theresa A. McAndrews</i>	Theresa A. McAndrews	ORIGINAL SIGNATURE OF S. WILLIAMS	DISTRICT SUPERVISOR
Date	Phone	Approval Date	
06/19/97	(505) 885-4596	707 2 : 2097	
47. If this is a change of operator fill in OGRID number and name of the previous operator.			
Previous Operator Signature	Printed Name	Title	Date