



NOV - 3 2000

October 31, 2000

State of New Mexico
Energy, Minerals and Natural Resources Department
P.O. Box 6429
2040 S. Pacheco Street
Santa Fe, New Mexico 87505-6429

Attention: Mr. David Catanach
Engineering Bureau

RE: Non-Standard Location Application Request
Wishbone Federal Com No. 1 (API No. 30-015-30640)
Turkey Track; Morrow
Eddy County, NM

Gentlemen:

The Permit to Drill for the referenced well was submitted by FINA Oil & Chemical Company and approved by the Bureau of Land Management (BLM) 04/26/99. Bellwether Exploration Company filed for an extension of the permit (which was granted by the BLM) and change of operatorship on the permit – approved 05/16/2000.

The Wishbone Federal Com No. 1 was spudded on 07/07/00 and completed 09/28/00. In the process of filing the appropriate completion filings, the Oil Conservation Division – District II noted the well was a non-standard location due to the well location being less than 660 feet to the outer boundary of the quarter section to the north (approximately 640 feet). Enclosed for your review is the location plat reflecting the referenced location. As depicted on the plat the north quarter section line of the well location is within the 320 acre spacing unit; thus, Bellwether as operator being the only affected party.

Bellwether Exploration Company respectfully requests approval for the non-standard location of the Wishbone Federal Com No. 1.

Wishbone Federal Com No. 1
Page No. 2

Should you have any questions or requests for additional information, please contact the undersigned at (713) 753-1492.

Sincerely,

Torch Operating Company
On Behalf of:

BELLWETHER EXPLORATION COMPANY

A handwritten signature in black ink, reading "Nancy K. Gatti". The signature is written in a cursive style with a large, stylized "N" and "G".

Nancy K. Gatti
Regulatory Coordinator

Enclosure

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
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT II
P.O. Drawer DD, Artesia, NM 88211-0719

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

DISTRICT IV
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

OIL CONSERVATION DIVISION

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name
		Turkey Track Morrow
Property Code	Property Name	Well Number
	WISHBONE FEDERAL COM	1
OGRID No.	Operator Name	Elevation
	FINA OIL & CHEMICAL COMPANY	3414

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
LOT 6	6	19 S	30 E		2000	SOUTH	680	WEST	EDDY

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

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
313.04			

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

LOT 4 NMLC-066087A	LOT 3	LOT 2	LOT 1
38.22 ACRES LOT 5	40.06 ACRES	40.06 ACRES	40.06 ACRES
38.21 ACRES LOT 6	NMLC-066087 FINA Oil & Chemical Co.		
38.25 ACRES LOT 7			
38.30 ACRES			

3414.9' 3412.3' 680' 3413.4' 3410.8' 2000'

OPERATOR CERTIFICATION

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

George R. Smith
Signature
George R. Smith agent for:
Printed Name
FINA Oil & Chemical Co.
Title
February 19, 1999
Date

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.

FEBRUARY 9, 1999

Date Surveyed _____ DMCC
Signature of Seal of Professional Surveyor
NEW MEXICO
RONALD S. EDSON 02-11-99
99-11-0980
Certificate No. RONALD S. EDSON 3239
GARY EDSON 12641
RONALD S. EDSON 12185

30654795

ILLEGIBLE**T O R C H**
O P E R A T I N G C O M P A N Y**FAX COVER SHEET**

Date:	October 30, 2000	Time:	4:50 PM
To:	Mr. David Catanach	Phone:	505-827-8184
Company:	Nm - Ocd	Fax:	505-827-1389
From:	Nancy Gatti	Phone:	713-753-1492
Department:	Regulatory	Fax:	713-759-0320
Number of pages including cover sheet: 2			

Message:

REF: Wishbone Federal Com #1 (API#30-015-30640)
Non Standard Location

Current Operator: Bellwether Exploration Company (transferred the BLM permit to drill from Fina to Bellwether prior to spudding the well)

Bellwether has drilled and completed the referenced well 9/28/00. Well is waiting on pipeline hook-up.

The NM-OCD District Office notified Bellwether this is a non standard location and the previous operator who had permitted the well did not file for non standard location.

Could you please call me at (713) 753-1492 to discuss.

Plat attached.

Thank-you,

Nancy K. Gatti
Regulatory Coordinator

DISTRICT I
O. Box 1000, Hobbs, NM 88241-1000

DISTRICT II
O. Drawer DD, Artesia, NM 88211-0719

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

DISTRICT IV
O. BOX 2000, SANTA FE, N.M. 87501-2000

State of New Mexico
Energy, Minerals and Natural Resources Department

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

OIL CONSERVATION DIVISION
P.O. Box 2000
Santa Fe, New Mexico 87504-2000

ILLEGIBLE

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name
		Turkey Track Morrow
Property Code	Property Name	Well Number
	WISHBONE FEDERAL COM	1
OGRIID No.	Operator Name	Elevation
	FINA OIL & CHEMICAL COMPANY	3414

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
LOT 5	6	19 S	30 E		2000	SOUTH	680	WEST	EDDY

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

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
313.04			

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

LOT 4	LOT 3	LOT 2	LOT 1
NMLC-066087A			
33.22 ACRES LOT 5	40.06 ACRES	40.06 ACRES	40.06 ACRES
35.21 ACRES LOT 6	NMLC-066087 FINA Oil & Chemical Co.		
3414.9' 3412.3' 3413.4' 3410.8' 38.25 ACRES LOT 7			
34.30 ACRES			

OPERATOR CERTIFICATION

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

George R. Smith
Signature

George R. Smith agent for:
Printed Name
FINA Oil & Chemical Co.
Title
February 19, 1999
Date

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

FEBRUARY 9, 1999

Date Surveyed _____ DMCC

Signature of Seal of Professional Surveyor _____

Ronald S. Edson
99-0000-0000

Contract No. RONALD S. EDSON 3239
CARY EDSON 12641
RONALD S. EDSON 12185

CMD :
OG5SECTONGARD
INQUIRE LAND BY SECTION10/31/00 08:00:54
OGOMES -TPSZ
PAGE NO: 2

Sec : 06 Twp : 19S Rng : 30E Section Type : NORMAL

6 38.25 Federal owned A	K 40.00 Federal owned	J 40.00 Federal owned	I 40.00 Federal owned R
7 38.30 <u>76.55</u> Federal owned A	N 40.00 Federal owned	O 40.00 Federal owned R	P 40.00 Federal owned R

PF01 HELP
PF07 BKWDPF02
PF08 FWDPF03 EXIT
PF09 PRINTPF04 GoTo
PF10 SDIVPF05
PF11PF06
PF12

156.55

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

10/31/00 08:01:19
OGOMES -TPSZ
PAGE NO: 1

Sec : 06 Twp : 19S Rng : 30E Section Type : NORMAL

4 38.22 Federal owned	3 40.06 Federal owned	2 40.06 Federal owned	1 40.06 Federal owned
5 38.21 Federal owned	F 40.00 Federal owned	G 40.00 Federal owned	H 40.00 Federal owned

M0002: This is the first page

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07 BKWD	PF08 FWD	PF09 PRINT	PF10 SDIV	PF11	PF12

38.22
 38.21

 76.43
 80.06

 156.49
 156.55

 313.04

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised March 25, 1999

Submit 3 Copies to Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 87240
District II
811 South First, Artesia, NM 87210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

WELL API NO. 30-015-30640
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/>
State Oil & Gas Lease No. NMLC-066087 (BLM Lse)
Lease Name or Unit Agreement Name: WISHBONE FEDERAL COM
8. Well No. 1
9. Pool name or Wildcat TURKEY TRACK; MORROW
10. Elevation (Show whether DR, RKB, RT, GR, etc.) 3414' GL

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 type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other	2. Name of Operator BELLWETHER EXPLORATION COMPANY
3. Address of Operator 1331 LAMAR, SUITE 1455, HOUSTON, TEXAS 77010-3039	4. Well Location Unit Letter <u>L</u> : <u>2000</u> feet from the <u>SOUTH</u> line and <u>680</u> feet from the <u>WEST</u> line Section <u>6</u> Township <u>19S</u> Range <u>30E</u> NMPM County <u>EDDY</u>
11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPLETION <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input checked="" type="checkbox"/>	
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

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. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation.

Spudded Well 7/7/00 @ 7:00 A.M.
7/8/00 - 13.375" H-40 48# ST&C casing set at 350'. Cemented w/ 400 sx class "C".
Tested to 1000 psi - 30 min, ok. WOC 20 hrs. TOC @ 70'. Top out w/ 100 sx.
class "C" neat. Circ. out 15 sx. TOC fell to 30'. Filled to surface w/ pea gravel.

7/14/00 - 8-5/8" 32# ST&C casing set at 3005'. Cemented w/ 1200 sx 35-65 LTPO.
Tested to 2000 psi - 30 min, ok. WOC 22 hrs. Circ. out 208 sx. TOC @ surface.

WRONG FORM

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

SIGNATURE Nancy K. Gatti TITLE REGULATORY COORDINATOR DATE 7/25/00
Type or print name Nancy K. Gatti Telephone No. 713-753-1492
(This space for State use)
APPROVED BY Record Only TITLE _____ DATE _____
Conditions of approval, if any _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N. M. Oil Cons. Division
811 S. 1ST ST.
ARTESIA, NM 88210-2834

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an
abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

BELLWETHER EXPLORATION COMPANY

3a. Address

1331 LAMAR, SUITE 1455 HOUSTON, TEXAS 77010-3039

3b. Phone No. (include area code)

713-495-3000

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

2000' FSL & 680' FWL Section 6 T19S-R30E

5. Lease Serial No.

NMLC-066087

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or N/A

8. Well Name and No.

WISHBONE FEDERAL COM #1

9. API Well No.

30-015-30640

10. Field and Pool, or Exploratory Area

TURKEY TRACK MORROW

11. County or Parish, State

EDDY NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

☒ Notice of Intent

☒ Subsequent Report

☐ Final Abandonment Notice

TYPE OF ACTION

☐ Acidize

☐ Deepen

☐ Production (Start/Resume)

☐ Water Shut-Off

☐ Alter Casing

☐ Fracture Treat

☐ Reclamation

☐ Well Integrity

☐ Casing Repair

☐ New Construction

☐ Recomplete

☒ Other

☐ Change Plans

☐ Plug and Abandon

☐ Temporarily Abandon

☐ Convert to Injection

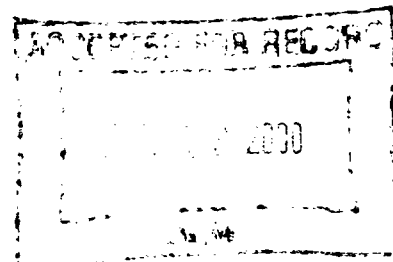
☐ Plug Back

☐ Water Disposal

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 day following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

Bellwether Exploration Company Spudded the Wishbone Federal Com No. 1 07/07/00 at 7:00 a.m.

(ORIG. SGD.) GARY GOURLEY



14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Nancy K. Gatti

Title

Regulatory Coordinator

Date 07/12/00

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

311 S. 1st Street
Artesia, NM 88210-2834

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator
BELLWETHER EXPLORATION COMPANY

3a. Address
1331 LAMAR, SUITE 1455 HOUSTON, TEXAS 77010-3039

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
2000' FSL & 680' FWL Section 6 T19S-R30E

5. Lease Serial No.

NMLC-066087

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement Name and/or N/A

8. Well Name and No.
WISHBONE FEDERAL COM #1

9. API Well No.
30-015-30640

10. Field and Pool, or Exploratory Area
TURKEY TRACK MORROW

11. County or Parish, State
EDDY NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

☒ Notice of Intent
☐ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>CHANGE OF</u>
<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>OPERATOR ON PERMIT</u>
<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	<u>& EXT. OF PERMIT</u>

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 day following completion of the involved operations. If the operation results in a multiple completion or recompleation in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

APD Approved For 12 Month Period **PUBLIC INFORMATION**
Ending 4/26/2001

Effective September 1, 1999 the operator of this lease changed from Fina Oil & Chemical Company to Bellwether Exploration Company. Bellwether respectfully requests the operator name on permit to drill for this well location be changed to reflect Bellwether Exploration Company.

Be advised that Bellwether Exploration Company is considered to be the operator on the above described lands and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands or portions thereof, bond coverage for this well is provided by Reliance Insurance Company Bond No. B2656947 (BLM# CA0296).

Bellwether Exploration Company respectfully requests a one (1) year extension on the approved permit to drill (Permit was approved 4/26/99).

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Nancy K. Gatti

Title

Regulatory Coordinator

Date 04/26/00

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by (ORIG. SGN.) JOE C. LARA

Title Petroleum Engineer

Date 4/7/2000

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office CFC

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division
811 S. 1st Street
Artesia, NM 88210-2834

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

BELLWETHER EXPLORATION COMPANY

3a. Address

1331 LAMAR, SUITE 1455 HOUSTON, TEXAS 77010-3039

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

2000' FSL & 680' FWL Section 6 T19S-R30E

5. Lease Serial No.

NMLC-066087

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or N/A

8. Well Name and No.

WISHBONE FEDERAL COM #1

9. APL Well No.

30-315-30640

10. Field and Pool, or Exploratory Area

TURKEY TRACK MORROW

11. County or Parish, State

EDDY NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

☒ Notice of Intent

☐ Subsequent Report

☐ Final Abandonment Notice

TYPE OF ACTION

☐ Acidize

☐ Alter Casing

☐ Casing Repair

☐ Change Plans

☐ Convert to Injection

☐ Deepen

☐ Fracture Treat

☐ New Construction

☐ Plug and Abandon

☐ Plug Back

☐ Production (Start/Resume)

☐ Reclamation

☐ Recomplete

☐ Temporarily Abandon

☐ Water Disposal

☐ Water Shut-Off

☐ Well Integrity

☒ Other CHANGE OF

OPERATOR ON PERMIT

~~EXT. OF PERMIT~~

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 day following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

Effective September 1, 1999 the operator of this lease changed from Fina Oil & Chemical Company to Bellwether Exploration Company. Bellwether respectfully requests the operator name on permit to drill for this well location be changed to reflect Bellwether Exploration Company.

Be advised that Bellwether Exploration Company is considered to be the operator on the above described lands and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands or portions thereof. bond coverage for this well is provided by Reliance Insurance Company Bond No. B2656947 (BLM# CA0296).

Bellwether Exploration Company respectfully requests a one (1) year extension on the approved permit to drill (Permit was approved 4/26/99).

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Nancy K. Gatti

Title

Regulatory Coordinator

Date 04/26/00

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐

b. TYPE OF WELL

OIL WELL ☐GAS WELL ☒

OTHER

SINGLE ZONE ☐MULTIPLE ZONE ☐

2. NAME OF OPERATOR

FINA Oil & Chemical Company 7853 915/688-0650

3. ADDRESS AND TELEPHONE NO.

P.O. Box 10887 Midland, TX 79702

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)

At surface
2000' FSL & 680' FWL
At proposed prod. zone

Same Unit L

Lot 6

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

30 miles NE of Carlsbad, NM

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig. unit line, if any)

680'

16. NO. OF ACRES IN LEASE

313.61

17. NO. OF ACRES ASSIGNED
TO THIS WELL

313.04

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

1031' dry hole

19. PROPOSED DEPTH

11,990'

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

3414' GL

22. APPROX. DATE WORK WILL START*

March 15, 1999

23. SECRETARY'S POTASH

PROPOSED CASING AND CEMENTING

CAPITAN CONTROLLED WATER BASIN

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8"H-40	48# ST&C	300-350'	Circ. 300 sx "C"
11"	8 5/8"K-55	32# ST&C	3000'	Circ. 700 sx "C"
7 7/8"	5 1/2"N-80	17# LT&C	11990'	700 sx "H" + add.

Mud Program:

0' - 300': Fresh water Gel/Lime:
 300' - 3,000': Brine mud:
 3,000' - 9,000': Fresh water mud w/add:
 9,000' - 11,100': Brine mud:
 11,100' - T.D. Brine w/5% KCL:

Mud Wt.

8.6- 8.8 ppg
 10.0-10.2 ppg
 8.7- 8.9 ppg
 9.6-10.0 ppg
 10.0-10.5 ppg

- Vis.

34- 36
 28
 28
 28
 34- 36

- W/L Control

No W/L control
 No W/L control
 No W/L control
 No W/L control
 W/L control 10-12 cc

BOP Program:

A 13 3/8" 5000 psi wp Shaffer Type LWS Double Gate BOP will installed on the 13 3/8" casing.
 and BOP will be tested before drilling out with 11" and will be tested daily.

APPROVAL SUBJECT TO
 GENERAL REQUIREMENTS AND
 SPECIAL STIPULATIONS

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on proposed productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give flow control program, if any.

24.

SIGNED

George L. Smith

TITLE

Agent for:

FINA Oil & Chemical Co. DATE Feb. 19, 1999

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
 CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY

Richard A. Whorley

TITLE

Assoc STATE Div

DATE

4-26-99

*See Instructions On Reverse Side

DISTRICT I
P.O. Box 1988, Hobbs,

880

State of New Mexico
Energy, Minerals and Natural Resources Department

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

DISTRICT II
P.O. Drawer 88, Artesia, NM 88211-0719

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

DISTRICT IV
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

OIL CONSERVATION DIVISION
P.O. Box 2088

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name
		Turkey Track Morrow
Property Code	Property Name	Well Number
	WISHBONE FEDERAL COM	1
OGRID No.	Operator Name	Elevation
	FINA OIL & CHEMICAL COMPANY	3414

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
LOT 6	6	19 S	30 E		2000	SOUTH	680	WEST	EDDY

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
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.						
313.04									

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

LOT 4	LOT 3	LOT 2	LOT 1
NMLC-066087A			
38.22 ACRES	40.06 ACRES	40.06 ACRES	40.06 ACRES
LOT 5			
38.21 ACRES			
LOT 6	NMLC-066087		
	FINA Oil & Chemical Co.		
3414.9'	3412.3'		
680'			
3413.4'	3410.8'		
38.25 ACRES			
LOT 7			
2000'			
38.30 ACRES			

OPERATOR CERTIFICATION

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

George R. Smith
Signature
George R. Smith agent for:
Printed Name
FINA Oil & Chemical Co.
Title
February 19, 1999
Date

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.

FEBRUARY 9, 1999

Date Surveyed _____ DMCC

Signature of Seal of Professional Surveyor
Ronald J. Edson
NEW MEXICO
02-11-99
99-11-0980

Certificate No. RONALD J. EDSON 3239
CARY EDSON 12641
RONALD J. McDONALD 12185

RIG #2

BLOWOUT PREVENTOR ARRANGEMENT

11" SHAFFER TYPE LWS, 5000 psi WP

11" CAMERON SPHERICAL, 5000 psi WP

120 GALLON, 5 STATION KOOMEY ACCUMULATOR

5000 psi WP CHOKE MANIFOLD

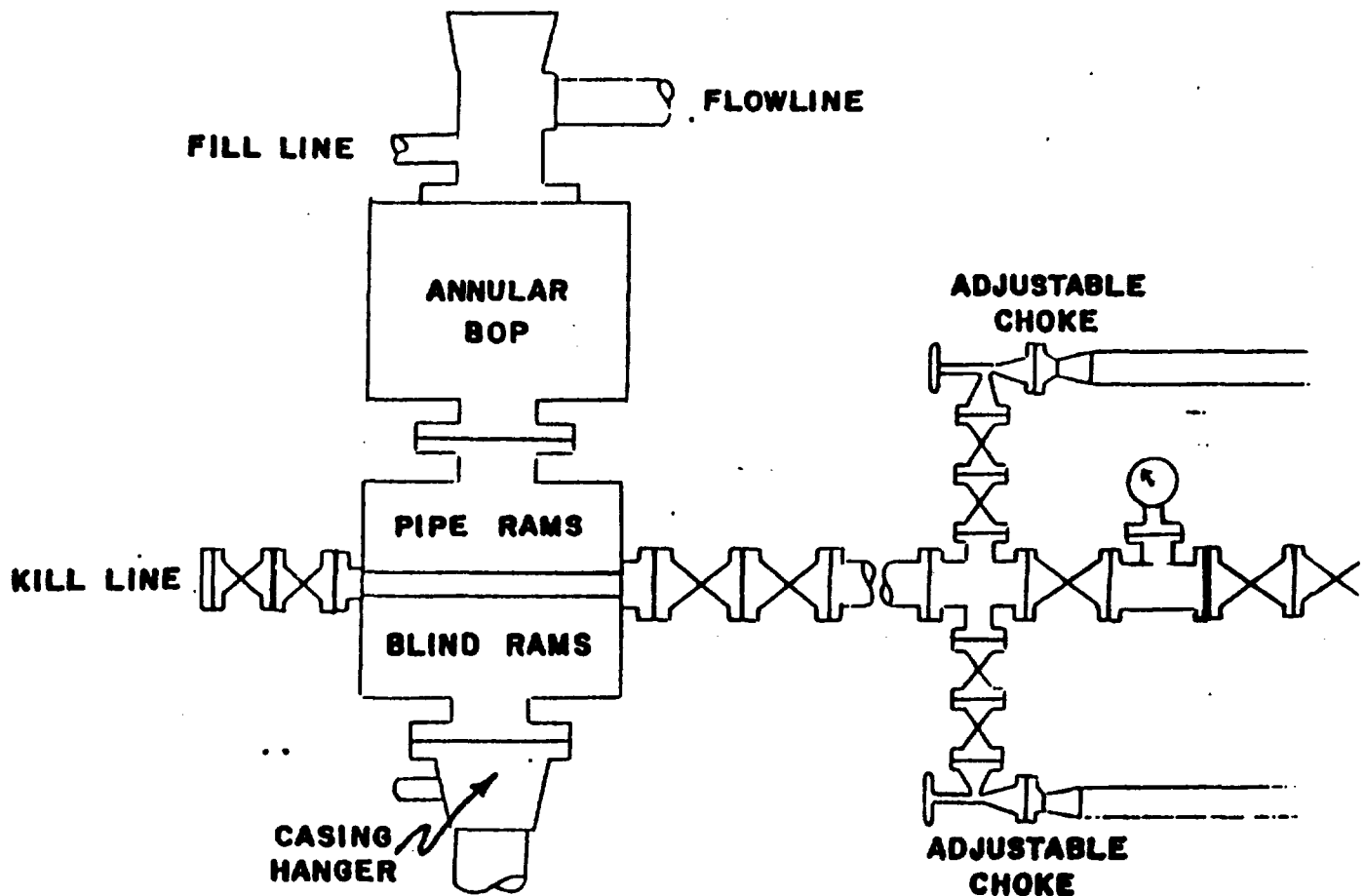


EXHIBIT "E"
FINA Oil and Chemical Company, Inc.
Wishbone Federal Com., Well No. 1
BOP Specifications