

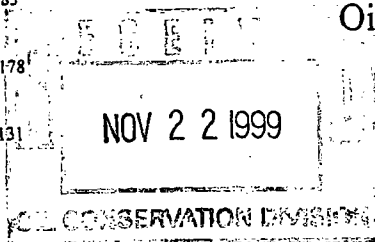
1426

Form C-142  
Date 06/99

District I - (505) 393-6161  
1625 N. French Dr  
Hobbs, NM 88241-1980  
District II - (505) 748-1283  
811 S. First  
Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Road  
Aztec, NM 87410  
District IV - (505) 827-7131

New Mexico  
Energy Minerals and Natural Resources Department  
Oil Conservation Division  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505  
(505) 827-7131

SUBMIT ORIGINAL  
PLUS 2 COPIES  
TO THE SANTA FE  
OFFICE



APPLICATION FOR NEW WELL STATUS

I. Operator and Well

Operator name & address Apache Corporation 2000 Post Oak Boulevard, Suite 100 Houston, TX 77056-4400							OGRID Number 000873	
Contact Party Jill Scheel							Phone 713-296-7112	
Property Name Northeast Drinkard Unit					Well Number 833		API Number 30-025-34658	
UL E	Section 23	Township 21S	Range 37E	Feet From The 2506	North/South Line North	Feet From The 1256	East/West Line West	County Lea

II. Date/Time Information

Spud Date 9/22/99	Spud Time 7:15 pm	Date Completed 10/29/99	Pool Eunice N. Blinbry-Tubb-Drinkard
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- III. Attach copies of Form C-103 or Federal Form 3160-5 showing date/time of drilling commenced and Form C-105 or Federal Form 3160-4 showing well was completed as a producer.  
IV. Attach a list of all working interest owners with their percentage interests.  
V. AFFIDAVIT:

State of Texas )  
County of Harris ) ss.

Jill Scheel, being first duly sworn, upon oath states:

1. I am the Operator, or authorized representative of the Operator, of the above-referenced well.
2. To the best of my knowledge, this application is complete and correct.

Signature Jill Scheel Title Supervisor, Compliance Date 11/17/99

SUBSCRIBED AND SWORN TO before me this 17th day of November, 1999.

Anthony Lopez  
Notary Public

My Commission expires: 3-20-2002

FOR OIL CONSERVATION DIVISION USE ONLY:

VI. CERTIFICATION OF APPROVAL:

This Application is hereby approved and the above-referenced well is designated a New Well. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval.

Signature <u>Mark Kelly</u>	Title <u>P.E. Spee.</u>	Date <u>12-29-99</u>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: 12/29/99

NOTICE: The operator must notify all working interest owners of this New Well certification.

PV2V2007242046

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

Pool 22900

WELL API NO.

30-025-34658

5. Indicate Type of Lease

☐ STATE☒ FEE

6. State Oil &amp; Gas Lease No.

22503

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

☒ OIL WELL☐ GAS WELL☐ DRY☐ OTHER

b. Type of Completion:

☒ New Well☐ Workover☐ Deepen☐ Plug Back☐ Diff. Resvr.☐ Other

2. Name of Operator

Apache Corporation

3. Address of Operator

2000 Post Oak Blvd., Ste. 100, Houston, Texas 77056-4400

4. Well Location

Unit Letter E : 2508 Feet From The North Line and 1256 Feet From The West LineSection 23

Township

21S

Range

37E

NMPM

Lea

County

10. Date Spudded

9/22/99

11. Date T.D. Reached

10/4/99

12. Date Compl. (Ready to Prod.)

10/29/99

13. Elevations (DF &amp; RKB, RT, GR, etc.)

3403'

GR

14. Elev. Casinghead

15. Total Depth

6795

16. Plug Back T.D.

6708

17. If Multiple Compl. How

Many Zones?

18. Intervals

Drilled By

Rotary Tools

X

Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name

Blinebry 5544 - 5766

Tubb 5922 - 6260

Drinkard 6424 - 6651

21. Type Electric and Other Logs Run

GR-CNL

23.

## CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8	24#	1235	12-1/4	510 sx / Circulated 123 sx	
5-1/2	17#	6795	7-7/8	1300 sx / Circulated 97 sx	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2-7/8	6672	

26. Perforation record (interval, size, and number)

Blinebry 5544-64, 74-98, 5604-16, 5704-52, 56-66 - 4" - 486 Holes

Tubb 5922-26, 34-37, 44-48, 97-6008, 12-30, 46-52, 64-68,

79-85, 6174-84, 88-6208, 13-17, 22-26, 50-60 - 4" - 219 Holes

Drinkard 6424, 28, 48, 52, 63, 81, 6516-22, 80-94, 98-6626,

39-44, 47-51 - 4" - 239 Holes

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
5544 - 5766	Acidize w / 7000 gals 15% HCL
	Frac w / 20200 gals gel & 80000# 16/30 sand
5922 - 6260	Acidize w / 6000 gals 15% HCL
	Frac w / 35616 gals gel & 120000# 16/30 sand
6424 - 6651	Acidize w / 3500 gals 15% HCL
	Frac w / 25200 gals gel & 40000# 16/30 sand

28. PRODUCTION

Date First Production 10/30/99		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping - 1.5" Rod Insert				Well Status (Prod. or Shut-In) Producing	
Date of Test 11/2/99	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl. 91	Gas - MCF 606	Water - Bbl. 136	Gas - Oil Ratio 666
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.) 38.2	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

Sold

Test Witnessed By

Apache Corporation

30. List Attachments

Log, C-104, Deviation Report

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature

Printed Name

Debra J. Anderson

Title

Sr. Engr. Tech.

Date

11/3/99

## INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

## Southeastern New Mexico

## Northwestern New Mexico

T. Anhy		T. Canyon		T. Ojo Alamo		T. Penn. "B"	
T. Salt		T. Strawn		T. Kirtland-Fruitland		T. Penn. "C"	
B. Salt		T. Atoka		T. Pictured Cliffs		T. Penn. "D"	
T. Yates	2534	T. Miss		T. Cliff House		T. Leadville	
T. 7 Rivers		T. Devonian		T. Menefee		T. Madison	
T. Queen		T. Silurian		T. Point Lookout		T. Elbert	
T. Grayburg		T. Montoya		T. Mancos		T. McCracken	
T. San Andres	3750	T. Simpson		T. Gallup		T. Ignacio Otzte	
T. Glorieta	5115	T. McKee		Base Greenhom		T. Granite	
T. Paddock	5175	T. Ellenburger		T. Dakota		T.	
T. Blinebry	5526	T. Gr. Wash		T. Morrison		T.	
T. Tubb	6064	T. Delaware Sand		T. Todilto		T.	
T. Drinkard	6409	T. Bone Springs		T. Entrada		T.	
T. Abo	6698	T. Rustler	1254	T. Wingate		T.	
T. Wolfcamp		T.		T. Chinle		T.	
T. Penn		T.		T. Permian		T.	
T. Cisco (Bough C)		T.		T. Penn "A"		T.	

### OIL OR GAS SANDS OR ZONES

No. 1, from ..... to ..... No. 3, from ..... to .....  
No. 2, from ..... to ..... No. 4, from ..... to .....

## IMPORTANT WATER SANDS

**Include data on rate of water inflow and elevation to which water rose in hole.**

No. 1, from ..... to ..... feet .....  
 No. 2, from ..... to ..... feet .....  
 No. 3, from ..... to ..... feet .....

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

WELL API NO.

30-025-34658

5. Indicate Type of Lease

☐ STATE☒ FEE

6. State Oil &amp; Gas Lease No.

22503

7. Lease Name or Unit Agreement Name

Northeast Drinkard Unit

8. Well No.

833

9. Pool name or Wildcat

Eunice N., Blinbry-Tubb-Drinkard

**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☐ GAS WELL☐ OTHER

2. Name of Operator

Apache Corporation

3. Address of Operator

2000 Post Oak Blvd., Ste. 100, Houston, Texas 77056-4400

4. Well Location

Unit Letter E : 2506 Feet From The North Line and 1256 Feet From The West LineSection 23 Township 21S Range 37E NMPM Lea County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)

3403' GR

11.

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

## NOTICE OF INTENTION TO:

## SUBSEQUENT REPORT OF:

☐ Perform Remedial Work☐ Plug and Abandon☐ Temporarily Abandon☐ Change Plans☐ Pull or Alter Casing☐ Other☐ Remedial Work☐ Altering Casing☒ Commence Drilling Operations☐ Plug and Abandonment☐ Casing Test and Cement Job☒ Other

Surface &amp; Production Casing

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.

9/22/99 MIRU Patterson Rig # 65. Spud well @ 7:15 pm

9/23/99 Drilled 12-1/4" hole to 1235'. Ran 29 jts 8-5/8" 24# K-55 ST&amp;C casing. Cemented w / 510 sx Class "C". Circulated 123 sx to pit

10/6/99 Drilled 7-7/8" hole to 6795'. Ran 165 jts 5-1/2" 17# J-55 LT&amp;C casing. Cemented w / 850 sx 35/65 POZ "C" &amp; 450 sx 50/50 POZ "H". Circulated 97 sx to pit. Top of float collar @ 6708'. Top of float shoe @ 6793'. Released rig @ 11:30 am

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

SIGNATURE

TITLE

Sr. Engineering Technician

DATE

10/12/99

TYPE OR PRINT NAME

Debra J. Anderson

TELEPHONE NO.

713-296-6338

(This space for State Use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

301	APACHE CORPORATION 2000 POST OAK BLVD STE 100 HOUSTON TX 77058	WI	01	0.7357988
402	MARATHON OIL COMPANY PO BOX 552 MIDLAND TX 79702-0552	WI	01	0.0189515
3202	DEVON ENERGY CORPORATION 20 N BROADWAY STE 1500 OKLAHOMA CITY OK 73102-8260	WI	01	0.0085642
3801	EXXON COMPANY USA PO BOX 951442 DALLAS TX 75395-1442	WI	01	0.0489492
3801	TEXACO EXPLORATION & PROD INC P O BOX 20078 HOUSTON TX 77216-0778	WI	01	0.0556839
3801	JOHN H HENDRIX CORPORATION P.O. BOX 3040 MIDLAND TX 79702-3040	WI	01	0.0032898
1101	CROSS TIMBERS OIL COMPANY LP PO BOX 840287 DALLAS TX 75284-0287	WI	01	0.0006326
201	JO ANN GARRISON 5221 IRA FORT WORTH TX 76117-2457	WI	01	0.0000168
301	CHARLES L COBB 4915 D 94TH LUBBOCK TX 79424-4811	WI	01	0.0000872
01	OWEN MCWHORTER 3019 21ST ST LUBBOCK TX 79410-1425	WI	01	0.0000872

1	MARION SHELTON BENNETT 9110 BLUFF SPRINGS RD AUSTIN TX 78744	WI	01	0.0001008
01	LAVENA HOWARD 5221 IRA STREET FORT WORTH TX 76117	WI	01	0.0000336
01	MARJORIE CONE KASTMAN P O BOX 5930 LUBBOCK TX 79408-5930	WI	01	0.0011199
01	KATHERINE A CONE KECK 1801 AVE OF THE STARS STE 430 LOS ANGELES CA 90067	WI	01	0.0032702
01	ANN W MORRIS 2865 MACVICAR TOPEKA KS 66611	WI	01	0.0001355
01	MARY ANNE RIMINSKY P O BOX 9620 FORT WORTH TX 76107-0620	WI	01	0.0000168
02	OCEAN ENERGY INC PO BOX 4800 HOUSTON TX 77210	WI	01	0.123302
	TOTAL DOI 18312101/90000			1.00000000