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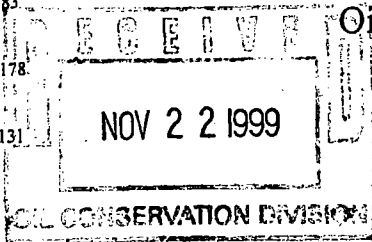
District I - (505) 393-6161
1625 N. French Dr
Hobbs, NM 88241-1980
District II - (505) 748-1283
811 S. First
Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road
Aztec, NM 87410
District IV - (505) 827-7131

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

Form C-142

Date 06/99

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 623		API Number 30-025-34657	
UL K	Section 15	Township 21S	Range 37E	Feet From The 2540	North/South Line South	Feet From The 2482	East/West Line West	County Lea

II. Date/Time Information

Spud Date 8/29/99	Spud Time 5:30 pm	Date Completed 10/01/99	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.

Lyndene Adams
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 P. E. Spec.</u>	Title <u>P.E. Spec.</u>	Date <u>11-30-99</u>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: 11/30/99

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

PV2V2007241517

Submit to Appropriate
District Office
State Lease-5 copies
Fee Lease-5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-105
Revised 1-1-89

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
DISTRICT II
P.O. Drawer DD, Artesia, NM 88210
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

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

WELL API NO.	30-025-34657
5. Indicate Type of Lease	☐ STATE ☒ FEE
6. State Oil & Gas Lease No.	22503

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: ☒ OIL WELL ☐ GAS WELL ☐ DRY ☐ OTHER	7. Lease Name or Unit Agreement Name Northeast Drinkard Unit				
b. Type of Completion: ☒ New Well ☐ Workover ☐ Deepen ☐ Plug Back ☐ Diff. Resvr. ☐ Other					
2. Name of Operator Apache Corporation	8. Well No. 623				
3. Address of Operator 2000 Post Oak Blvd., Ste. 100, Houston, Texas 77056-4400	9. Pool name or Wildcat Eunice N., Blinebry-Tubb-Drinkard				
4. Well Location Unit Letter <u>K</u> : <u>2540</u> Feet From The <u>South</u> Line and <u>2482</u> Feet From The <u>West</u> Line Section <u>15</u> Township <u>21S</u> Range <u>37E</u> NMPM <u>Lea</u> County					
10. Date Spudded 8/29/99	11. Date T.D. Reached 9/12/99	12. Date Compl. (Ready to Prod.) 10/01/99	13. Elevations (DF& RKB, RT, GR, etc.) 3424' GR	14. Elev. Casinghead	
15. Total Depth 6840	16. Plug Back T.D. 6753	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 5548 - 5898 Tubb 6074 - 6306 Drinkard 6572 - 6690					20. Was Directional Survey Made NO
21. Type Electric and Other Logs Run GR-CNL					22. Was Well Cored NO
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#	1283	12-1/4	460 sx / Circulated 48 sx	
5-1/2	17#	6840	7-7/8	1650 sx / Circulated 102 sx	

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8	6736	

26. Perforation record (interval, size, and number) Blinebry 5548-52, 68-91, 5608-15, 18-24, 34-40, 72-78, 86-5708, 11-19, 32-66, 74-84, 5802-10, 80-98 - 4" - 444 Holes Tubb 6074-90, 6106-14, 18-48, 52-55, 84-88, 93-96, 6300-06 4" - 287 Holes Drinkard 6572-88, 92-98, 6606-14, 28-38, 42-78, 85-90 4" - 330 Holes	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL 5548 - 5898 6074 - 6306 6572 - 6690 AMOUNT AND KIND MATERIAL USED Acidize w / 7047 gals 15% HCL Frac w / 42672 gals gel & 80000# 16/30 sand Acidize w / 3990 gals 15% HCL Frac w / 37674 gals gel & 80340# 16/30 sand Acidize w / 4856 gals 15% HCL Frac w / 18018 gals gel & 40560# 16/30 sand
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28. PRODUCTION							
Date First Production 10/2/99		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 10/8/99	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl. 13	Gas - MCF 366	Water - Bbl. 78	Gas - Oil Ratio 28153
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 10/12/99

36

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Northwestern New Mexico

OIL OR GAS SANDS OR ZONES

IMPORTANT WATER SANDS

LITHOLOGY RECORD (Attach additional sheet if necessary)

[illegible]

Submit 3 Copies
to Appropriate
District Office

DISTRICT I

1625 N. French Dr., 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

OIL CONSERVATION DIVISION

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

Form O-103
Revised 1-1-89

WELL API NO.	30-025-34657
5. Indicate Type of Lease	☐ STATE ☒ FEE
6. State Oil & Gas Lease No.	22503
7. Lease Name or Unit Agreement Name	Northeast Drinkard Unit
8. Well No.	623
9. Pool name or Wildcat	Eunice N., Blinbry-Tubb-Drinkard
10. Elevation (Show whether DF, RKB, RT, GR, etc.)	3424' GR

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 <u>K</u> : <u>2540</u> Feet From The <u>South</u> Line and <u>2482</u> Feet From The <u>West</u> Line Section <u>15</u> Township <u>21S</u> Range <u>37E</u> NMPM <u>Lea</u> County
10. Elevation (Show whether DF, RKB, RT, GR, etc.)	3424' GR

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
☐ Perform Remedial Work	☐ Remedial Work
☐ Plug and Abandon	☐ Altering Casing
☐ Temporarily Abandon	☒ Commence Drilling Operations
☐ Change Plans	☐ Plug and Abandonment
☐ Pull or Alter Casing	☐ Casing Test and Cement Job
☐ Other	☒ Other Surface & 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.

8/29/99 MIRU Patterson Rig # 63. Spud well @ 5:30 pm

8/30/99 Drilled 12-1/4" hole to 1283'. Ran 26 jts 8-5/8" 24# K-55 LT&C and 2 jts 8-5/8" 24# K-55 ST&C casing. Cemented w / 460 sx Class "C". Circulated 48 sx to pit.

9/12/99 Drilled 7-7/8" hole to 6840'. Ran 165 jts 5-1/2" 17# J-55 LT&C casing. Cemented w / 1100 sx 35/65 POZ "C" & 550 sx 50/50 POZ "H". Circulated 102 sx to pit. Top of float collar @ 6753'. Top of float shoe @ 6838'. Rig released @ 8:00 am.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.			
SIGNATURE	<u>Debra J. Anderson</u>	TITLE	<u>Sr. Engineering Technician</u>
DATE	<u>9/14/99</u>	TELEPHONE NO.	<u>713-296-6338</u>
TYPE OR PRINT NAME <u>Debra J. Anderson</u>			
(This space for State Use)			
APPROVED BY		TITLE	
CONDITIONS OF APPROVAL, IF ANY:		DATE	

001	APACHE CORPORATION 2000 POST OAK BLVD STE 100 HOUSTON TX 77058	WI	01	0.7357988
0402	MARATHON OIL COMPANY PO BOX 352 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	0.0556639
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	0.0000672
01	OWEN MCWHORTER 3019 21ST ST LUBBOCK TX 79410-1428	WI	01	0.0000672

01	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
501	KATHERINE A CONE KECK 1801 AVE OF THE STARS STE 430 LOS ANGELES CA 90067	WI	01	0.0032702
501	ANN W MORRIS 2865 MACVICAR TOPEKA KS 66611	WI	01	0.0001355
01	MARY ANNE RIVINSKY P OB XO 9620 FORT WORTH TX 76107-0620	WI	01	0.0000188
12	OCEAN ENERGY INC PO BOX 4800 HOUSTON TX 77210	WI	01	0.123302
TOTAL DOI 18312101/90000				1.00000000

