

Submit to Appropriate
District Office
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

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

Form C-105
Revised 1-1-89

WELL API NO.

30-025-32108

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

VB-0286

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☒

GAS WELL ☐

DRY ☐

OTHER ☐

b. Type of Completion:

NEW
WELL ☒

WORK
OVER ☐

DEEPEN ☐

PLUG
BACK ☐

DIFF
RESVR ☐

OTHER ☐

7. Lease Name or Unit Agreement Name

Saffron Unit

2. Name of Operator

YATES PETROLEUM CORPORATION

3. Address of Operator

105 South 4th St., Artesia, NM 88210 (505) 748-1471

8. Well No.

1

9. Pool name or Wildcat

Diamondtail Delaware

4. Well Location

Unit Letter G : 2310 Feet From The North Line and 1650 Feet From The East Line

Section 2

Township 23S

Range 32E

NMPM

Lea

County

10. Date Spudded

8-26-93

11. Date T.D. Reached

9-21-93

12. Date Compl. (Ready to Prod.)

12-30-93

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

3739' GR

14. Elev. Casinghead

15. Total Depth

10320'

16. Plug Back T.D.

10282'

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

0-10320'

Cable Tools

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

8545-8794' Delaware

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

CNL/LDT; DLL

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
20"		40'	26"	Redi-Mix	
13-3/8"	54.5#	1169'	17-1/2"	1100 sx - circulated	
8-5/8"	32#	4765'	11"	1850 sx - circulated	
5-1/2"	17#	10320'	7-7/8"	1340 sx	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	7986'	

25. TUBING RECORD

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

8732-8794' w/7 - .42" Holes

8545-8582' w/9 - .42" Holes

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
8732-8794'	w/750g. 7 1/2% NEFE acid.
8545-8582'	w/1000g. 7 1/2% NEFE acid.
8545-8794' SF	w/60000g. XL gel+120000# 16/30

28. PRODUCTION

Ottawa sd + 48000# 16/30 RC sd.

Date First Production 12-9-93	Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping					Well Status (Prod. or Shut-in) Producing	
Date of Test 12-30-93	Hours Tested 24	Choke Size 2"	Prod'n For Test Period	Oil - Bbl. 25	Gas - MCF 15	Water - Bbl. 102	Gas - Oil Ratio 600
Flow Tubing Press. 30#	Casing Pressure 30#	Calculated 24-Hour Rate	Oil - Bbl. 25	Gas - MCF 15	Water - Bbl. 102	Oil Gravity - API - (Corr.) 42.9°	

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

Vented - will be sold

Test Witnessed By

Ed Perry

30. List Attachments

Deviation Survey, Logs, DST's

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

Juanita Goodlett

Printed

Name Juanita Goodlett

Title Production Supvr Date 1-12-94

INSTRUCTIONS

This form is to be filed with the appropriate District 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. Rustler - 1218	T. Bell - 4950	T. Ojo Alamo	T. Penn. "B"		
T. Anhy	T. Canyon	T. Kirtland-Fruitland	T. Penn. "C"		
T. Salt	T. Strawn	T. Pictured Cliffs	T. Penn. "D"		
B. Salt 4664	T. Atoka	T. Cliff House	T. Leadville		
T. Yates	T. Miss	T. Menefee	T. Madison		
T. 7 Rivers	T. Devonian	T. Point Lookout	T. Elbert		
T. Queen	T. Silurian	T. Mancos	T. McCracken		
T. Grayburg	T. Montoya	T. Gallup	T. Ignacio Otzte		
T. San Andres	T. Simpson	Base Greenhorn	T. Granite		
T. Glorieta	T. McKee	T. Dakota	T.		
T. Paddock	T. Ellenburger	T. Morrison	T.		
T. Blinbry	T. Gr. Wash	T. Todilto	T.		
T. Tubb	T. Delaware Sand	T. Entrada	T.		
T. Drinkard	T. Bone Springs 8837	T. Wingate	T.		
T. Abo	T. Cherry Canyon-5946	T. Chinle	T.		
T. Wolfcamp	T. Brushy Canyon-7695	T. Permian	T.		
T. Penn	T.	T. Penn "A"	T.		
T. Cisco (Bough C)	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	From	To	Thickness in Feet	Lithology
0	40	40	Surface				
40	898	858	Redbeds				
898	1169	271	Redbeds, Anhy				
1169	4200	3031	Anhy, Salt				
4200	4250	50	Anhy, LS				
4250	4660	410	Salt				
4660	5000	340	Anhy, LS				
5000	5100	100	SS, LS, Sh				
5100	5650	550	SS, Sh				
5650	6116	466	SS, LS, Sh				
6116	7350	1234	SS, Sh				
7350	7492	142	SS				
7492	8486	994	SS, Sh				
8486	8950	464	SS, LS, Sh				
8950	9956	1006	LS, Sh				
9956	10320	364	SS, LS, Sh				

YATES PETROLEUM CORPORATION

Saffron Unit #1 VB-0286
Unit G, 2310 FNL, 1650 FEL
Section 2-T23S-R32E
Lea County, NM

DRILL STEM TESTS:

DST #1 7579-7634' Upper Brushy Canyon Delaware: TIMES: 15", 60", 60", 120", 60".
RECOVERY: 2' (.01 bbls) oil; 93' (1.3 bbls) drilling mud, C1 43000; 1996' (19.6 bbls) water, C1 145000. SAMPLER: 915 psi, .40 cfg, 50 cc 37 gravity oil @ 60 de; 2300 cc water, 145000 C1 .08 Rw @ 60 deg. PRESSURES: Depth - 7584', IHP 3394, IFP 72-359, ISIP 3026, 2nd FP 453-757, 2nd SIP 2934, FFP 849-1080, FHP 3371.

DST #2 - MISRUN.

DST #3 9938-10028' Bone Springs: TIMES: 15", 60", 60", 180", 120". RECOVERY: 87' (.34 bbls) oil; 59' (.23 bbls) mud; 494' (1.92 bbls) water. SAMPLER: 165 psi; 200 cc oil, 2250 cc water and 0.08 cfg. C1 30000. PRESSURES: Depth - 9943', IHP 4520, IFP 144-133, ISIP 867, 2nd FP 157-207, 2nd SIP 3947, FFP 269-336.

DST #4 10200-10220': TIMES: 15", 60", 60", 120", 120". RECOVERY: 18' (0.09 bbls) oil, 37 deg gravity; 100' (0.48 bbls) drilling mud, C1 30000. SAMPLER: 35 psi, .058 cfg, 500 cc of 37 gravity oil @ 60 deg. 1700 cc mud, C1 30000. PRESSURES: Depth - 10211', IHP 4848, IFP 242-242, ISIP 537, 2nd FP 537-347, 2nd SIP 833, FFP 213-213, FHP 4848.

WELL NAME AND NUMBER Saffron Unit #1 W 2 E

LOCATION Sec 2, T-23-S, R-32-E 2310/N+ 1050/E
(Give Unit, Section, Township and Range)

OPERATOR Yates Petroleum Corporation API-30-025-32108

DRILLING CONTRACTOR NABORS DRILLING USA, INC.

The Undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

<u>DEGREES @ DEPTH</u>	<u>DEGREES @ DEPTH</u>	<u>DEGREES @ DEPTH</u>	<u>DEGREES @ DEPTH</u>
<u>1/4 @ 263</u>	<u>1 1/2 @ 6816</u>		
<u>1/2 @ 369</u>	<u>1 3/4 @ 7634</u>		
<u>1 @ 807</u>	<u>1 @ 8135</u>		
<u>1/4 @ 1169</u>	<u>1 @ 8459</u>		
<u>1 1/4 @ 1664</u>	<u>1 1/4 @ 8953</u>		
<u>1 3/4 @ 2161</u>	<u>1 1/2 @ 9457</u>		
<u>1 1/4 @ 2708</u>	<u>2 1/2 @ 9968</u>		
<u>3/4 @ 3192</u>	<u>2 @ 10320</u>		
<u>1 1/2 @ 3692</u>			
<u>1/4 @ 4035</u>			
<u>1 1/2 @ 4318</u>			
<u>2 1/4 @ 4765</u>			
<u>1 1/4 @ 5274</u>			
<u>1/2 @ 5779</u>			
<u>1 @ 6312</u>			

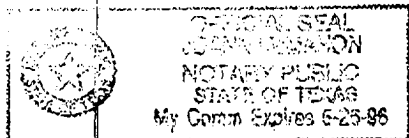
Drilling Contractor NABORS DRILLING USA, INC.

By L.V. Bohannon
L.V. Bohannon

Subscribed and sworn to before me this 16th day of November, 1993

Joann McMahon
Notary Public

My Commission Expires MIDLAND County TEXAS



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

OIL CONSERVATION DIVISION

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

WELL API NO. 30-025-32108
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. VB-0286
7. Lease Name or Unit Agreement Name Saffron Unit
8. Well No. 1
9. Pool name or Wildcat Diamondtail Delaware
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3739' 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 <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	
2. Name of Operator YATES PETROLEUM CORPORATION	
3. Address of Operator 105 South 4th St., Artesia, NM 88210 (505) 748-1471	
4. Well Location Unit Letter <u>G</u> : <u>2310</u> Feet From The <u>North</u> Line and <u>1650</u> Feet From The <u>East</u> Line Section <u>2</u> Township <u>23S</u> Range <u>32E</u> NMPM Lea County	
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3739' GR	

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"/>	REMEDIAL WORK <input type="checkbox"/>
PLUG AND ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
CHANGE PLANS <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>
OTHER: <input type="checkbox"/>	OTHER: Isolate Bone Springs & test Delaware <input checked="" 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.

11-30-93. POH with RBP and packer. Perforated Delaware 8732-8794' w/7 - .42" holes as follows: 8732, 42, 47, 84, 86, 92 and 8794'. Acidized perms 8732-8794' w/750 gals 7½% NEFE HCL acid. Swabbed well.

12-4-93. Perforated Delaware 8545-8582' w/9 - .42" holes as follows: 8545, 47, 50, 54, 57, 61, 66, 76 and 8582'. Acidized perms 8545-8582' w/1000 gals 7½% NEFE HCL acid. Swabbed well and recovered load.

12-7-93. Unset packer. Latched onto RBP. Moved down hole and set 9000'.

12-8-93. Frac'd Delaware perforations 8545-8794' with 60000 gal 30# crosslink gel, 120000# 16/30 Ottawa sand and 48000# 16/30 resin-coated sand.

12-9-93. Hung well on pump.

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

SIGNATURE Juanita Goodlett TITLE Production Supervisor DATE 12-10-93
TYPE OR PRINT NAME Juanita Goodlett TELEPHONE NO. 505/748-1471

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE DEC 14 1993

CONDITIONS OF APPROVAL, IF ANY:

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

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

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

WELL API NO. 30-025-32108
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. VB-0286
7. Lease Name or Unit Agreement Name Saffron Unit
8. Well No. 1
9. Pool name or Wildcat Diamondtail Delaware
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3739' 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
YATES PETROLEUM CORPORATION

3. Address of Operator
105 South 4th St., Artesia, NM 88210 (505) 748-1471

4. Well Location
Unit Letter G : 2310 Feet From The North Line and 1650 Feet From The East Line
Section 2 Township 23S Range 32E NMPM Lea County

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"/>	REMEDIAL WORK <input checked="" type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input checked="" type="checkbox"/>
OTHER: <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
	CASING TEST AND CEMENT JOB <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.

10-2 - 11-11-93. Pumped and tested well.

11-15-93. MIRU. Installed BOP. Pulled rods and tubing. Perforated Upper Bone Springs (Zone 3) 9215-9229' w/7 - .42" holes as follows: 9215, 17, 18, 21, 23, 27 and 9229'. Acidized perforations 9215-9229' w/700 gals 7½% NEFE acid. Swabbed dry.

11-17-93. Perforated Upper Bone Springs (Zone 4) 9118-9124' w/5 - .42" holes as follows: 9118, 20, 21, 23 and 9124'. Acidized perforations 9118-9124' w/500 gals 7½% NEFE acid.

11-18 - 20-93. Swabbed well.

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

SIGNATURE Juanita Goodlett TITLE Production Supervisor DATE 11-22-93

TYPE OR PRINT NAME Juanita Goodlett TELEPHONE NO. 505/748-1471

(This space for State Use) ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____

CONDITIONS OF APPROVAL, IF ANY:

NOV 24 1993

DISTRICT I
Box 1980, Hobbs, NM 88240

DISTRICT II
Drawer DD, Artesia, NM 88210

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

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

WELL NO. 10. 30-025-32108
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. VB-0286
7. Lease Name or Unit Agreement Name Saffron Unit
8. Well No. 1
9. Pool name or Wildcat Diamondtail Delaware
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3739' 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.)

Type of Well:
OIL WELL ☒ GAS WELL ☐ OTHER ☐

Name of Operator
ATES PETROLEUM CORPORATION

Address of Operator
05 South 4th St., Artesia, NM 88210

Well Location
Unit Letter G : 2310 Feet From The North Line and 1650 Feet From The East Line

Section 2 Township 23S Range 32E NMPM Lea County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)
3739' GR

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 ☐
REPAIR OR ALTER CASING ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

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

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.

Cleaned location, set anchors and made cut off on casing. Moved in and rigged up pulling unit. Installed wellhead and BOP. WIH w/bit and drill collars on 2-7/8" tubing. Drilled DV tool at 7517'. Tested casing to 3000#, OK. POOH w/drill collars and bit. Made scraper run to 10282'. Displaced hole with 2% KCL. POOH. WIH and perforated 10197-10209' w/4 .42" holes as follows: 10197, 99, 204 & 10209' (Bone Springs - Zone 1) and 9974-10059' w/13 .42" holes as follows: 9974, 80, 84, 87, 93, 10002, 004, 11, 16, 28, 33, 58 & 10059'. Acidized perforations 10197-10204' (Zone 1) with 400 gallons 7-1/2% NEFE HCL acid with ball sealers. Acidized perforations 9974-10059' (Zone 2) with 1300 gallons 7-1/2% NEFE acid and ball sealers. POOH w/packer and RBP. RIH w/packer and set above Bone Springs perforations. Swabbed. Frac'd perforations 9974-10209' (Bone Springs) with 93000 gallons 30# crosslink gel, 193000# Ottawa sand and 48000# resin coated sand and radioactive tracer (down 5-1/2" casing). WIH open ended with 2-7/8" tubing. Circulated hole clean. POOH. Released to production department.

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

SIGNATURE Rusty Klein TITLE Production Clerk DATE Oct. 8, 1993

TYPE OR PRINT NAME Rusty Klein TELEPHONE NO. 505/748-1471

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE OCT 14 1993

CONDITIONS OF APPROVAL, IF ANY:

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

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

WELL NO.

30-025-32108

5. Indicate Type of Lease

STATE ☒FEE ☐

6. State Oil & Gas Lease No.

VB-0286

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.)

Type of Well:

OIL
WELL ☒GAS
WELL ☐

OTHER

Name of Operator

YATES PETROLEUM CORPORATION

Address of Operator

105 South 4th St., Artesia, NM 88210

Well Location

Unit Letter G : 2310 Feet From The North Line and 1650 Feet From The East LineSection 2 Township 23S Range 32E NMPM Lea County

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

3739' GR

1. 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 ☐WELL OR ALTER CASING ☐OTHER: ☐

SUBSEQUENT REPORT OF:

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

TD 10320'. Ran 258 joints of 5-1/2" 17# (10319.04') of casing set at 10320'. Float shoe set at 10320'. Float collar set at 10282'. DV tool set at 7517.79'. Cemented in two stages as follows: Stage 1: 450 sacks "H", 8#/sack CSE, 5# gilsonite, 0.6% CF-14 and .35% Thriftylite (yield 1.79, weight 13.6). Tailed in with 65 sacks "H", 8# Hi-Seal, 8% Thixad and 10% salt (yield 1.38, weight 15.5). PD 4:25 AM 9-23-93. Bumped plug to 1500 psi for 1 minute. Circulated 31 sacks. Circulated through DV tool for 3 hours. Stage 2: 675 sacks Pacesetter Lite "C", 5# gilsonite, 5# salt and 0.4% CF-14 (yield 1.85, weight 12.7). Tailed in with 150 sacks "H", 8#/sack CSE, 5# gilsonite, 0.6% CF-14 and .35% Thriftylite (yield 1.79, weight 13.6). PD 8:26 AM 9-23-93. Bumped plug to 3250 psi for 1 minute. Released rig at 11:30 AM 9-23-93. Waiting on completion unit.

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

SIGNATURE Rusty Klein TITLE Production Clerk DATE Oct. 8, 1993TYPE OR PRINT NAME Rusty KleinTELEPHONE NO. 505/748-1471

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE OCT 14 1993

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

STRICT I
O. Box 1980, Hobbs, NM 88240

STRICT II
O. Drawer DD, Artesia, NM 88210

STRICT III
00 Rio Brazos Rd., Aztec, NM 87410

WELL API NO.

30-025-32108

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

VB-0286

7. Lease Name or Unit Agreement Name

Saffron Unit

8. Well No.

1

9. Pool name or Wildcat

Diamondtail Delaware

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.)

Type of Well:

OIL

WELL ☒

GAS

WELL ☐

OTHER

Name of Operator

YATES PETROLEUM CORPORATION

Address of Operator

105 South 4th St., Artesia, NM 88210

Well Location

Unit Letter G : 2310 Feet From The North Line and 1650 Feet From The East Line

Section 2

Township 23S

Range 32E

NMPM

Lea

County

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

3739' GR

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 ☐

WELL OR ALTER CASING ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

OTHER: Intermediate casing & cement ☒

2. 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.

TD 4765'. Ran 107 joints of 8-5/8" 32# (4792.23') of casing set at 4765'. Float shoe set at 4765'. Float collar set at 4722'. Cemented with 1650 sacks Pacesetter Lite "C", 10#/sack salt and 1/4#/sack celloseal (yield 1.98, weight 12.7). Tailed in with 200 sacks "C" and 2% CaCl2 (yield 1.33, weight 14.8). PD 6:20 AM 9-5-93. Bumped plug to 2000 psi, OK. Circulated 186 sacks. WOC. Drilled out at 1:00 AM 9-6-93. WOC 18 hours and 40 minutes. Reduced hole to 7-7/8". Resumed drilling.

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

SIGNATURE Rusty Klein TITLE Production Clerk

DATE Sept. 21, 1993

TYPE OR PRINT NAME Rusty Klein

TELEPHONE NO. 505/748-1471

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____

DATE SEP 24 1993

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

SEP 23 1993

**JOE HOBBS
OFFICE**

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

OIL CONSERVATION DIVISION

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

WELL API NO. 30-025-32108
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. VB-0286
7. Lease Name or Unit Agreement Name Saffron Unit
8. Well No. 1
9. Pool name or Wildcat Diamondtail Delaware
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3739' 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.)

Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	Name of Operator YATES PETROLEUM CORPORATION
Address of Operator 105 South 4th St., Artesia, NM 88210	Well Location Unit Letter <u>G</u> : <u>2310</u> Feet From The <u>North</u> Line and <u>1650</u> Feet From The <u>East</u> Line
Section <u>2</u> Township <u>23S</u> Range <u>32E</u> NMPM Lea County	10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3739' GR

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"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
OTHER: <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
	CASING TEST AND CEMENT JOB <input type="checkbox"/>
	OTHER: Spud, surface casing & cement <input checked="" 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.

Spudded a 26" hole at 4:45 PM 8-26-93. Set 40' of 20" conductor pipe. Cemented to surface.
NOTE: Notified NMOCD in Hobbs. Resumed drilling a 17-1/2" hole with rotary tools at 1:00 PM 8-28-93.

TD 1169'. Ran 28 joints of 13-3/8" 54.5# J-55 (1178.55') of casing set at 1169'. 1-Texas Pattern notched guide shoe set at 1169'. Float collar set at 1126'. Cemented with 900 sacks PSL "C" and 2% CaCl2 (yield 1.76, weight 12.9). Tailed in with 200 sacks "C" and 2% CaCl2 (yield 1.32, weight 14.8). PD 9:27 PM 8-30-93. Bumped plug to 750 psi, float held okay. Circulated 240 sacks. WOC. Drilled out at 4:00 PM 8-31-93. WOC 18 hours and 30 minutes. Nipped up and tested. Reduced hole to 11". Resumed drilling.

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

SIGNATURE Rusty Klein TITLE Production Clerk DATE Sept. 21, 1993

TYPE OR PRINT NAME Rusty Klein TELEPHONE NO. 505/748-1471

(This space for State Use) **ORIGINAL SIGNED BY JERRY SEXTON**
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

SEP 24 1993

RECEIVED

SEP 23 1993

CCD HODS
OFFICE

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

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

WELL API NO. 30-025-32108
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. VB-0286
7. Lease Name or Unit Agreement Name Saffron Unit
8. Well No. 1
9. Pool name or Wildcat Diamondtail Delaware

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 <input type="checkbox"/>	2. Name of Operator YATES PETROLEUM CORPORATION
3. Address of Operator 105 South 4th St., Artesia, NM 88210	4. Well Location Unit Letter G : 2310 Feet From The North Line and 1650 Feet From The East Line Section 2 Township 23S Range 32E NMPM Lea County
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3739' GR	

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 checked="" type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER: <input type="checkbox"/>	CASING TEST AND CEMENT JOB <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.

Yates Petroleum Corporation respectfully requests permission to take this well to a total depth of approximately 10320', instead of 9200' as originally reported.

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

SIGNATURE Rusty Klein TITLE Production Clerk DATE Sept. 21, 1993
TYPE OR PRINT NAME Rusty Klein TELEPHONE NO. 505/748-1471

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DISTRICT I SUPERVISOR

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SEP 23 1993

**UCD HOBBS
OFFICE**