

Submit To Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources



Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-105
Revised June 10, 2003

WELL API NO.
30-005-63677

5. Indicate Type of Lease

STATE ☒ FEE ☐

State Oil & Gas Lease No.
VO-5534

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER _____

b. Type of Completion:

NEW ☐ WORK ☐ DEEPEN ☐ PLUG ☒ DIFF. ☐ RECOMPLETION
WELL OVER BACK RESVR

7. Lease Name or Unit Agreement Name

Value BCV State Com

NOV 21 2007

2. Name of Operator

Yates Petroleum Corporation

8. Well No.

2

OCD-ARTESIA

3. Address of Operator

105 South Fourth Street, Artesia, NM 88210 (505) 748-1471

9. Pool name or Wildcat

Pecos Slope; Abo

4. Well Location

Unit Letter B : 660 Feet From The North Line and 1980 Feet From The East Line

Section 2 Township 8S Range 26E NMPM Chaves County

10. Date Spudded

RC 10/31/07

11. Date T.D. Reached

7/26/07

12. Date Compl. (Ready to Prod.)

11/9/07

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

3831'GR 3847'KB

14. Elev. Casinghead

15. Total Depth

5675'

16. Plug Back T.D.

5236'

17. If Multiple Compl. How Many Zones?

18. Intervals

Drilled By

Rotary Tools

Pulling Unit

Cable Tools

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

4309'-4682' Abo

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

None for Recompletion

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

REFER TO ORIGINAL COMPLETION

24. LINER RECORD

SIZE

TOP

BOTTOM

SACKS CEMENT

SCREEN

25. TUBING RECORD

SIZE

DEPTH SET

PACKER SET

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

4309'-4312' 4400'-4402' 4672'-4678'

4315'-4320' 4476'-4478' 4680'-4682'

4324'-4328' 4575', 4585,

4396'-4398' 4598', 4637'

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

DEPTH INTERVAL

AMOUNT AND KIND MATERIAL USED

4309'-4682'

Spotted 1000g 7-1/2% IC acid

4309'-4682'

Frac w/65,000g 65Q CO2 foam and 160K 16/30

white

28 PRODUCTION

Date First Production

11/10/07

Production Method (Flowing, gas lift, pumping - Size and type pump)

Flowing

Well Status (Prod. or Shut-in)

Producing

Date of Test

11/13/07

Hours Tested

24 hrs

Choke Size

14/64"

Prod'n For Test Period

Oil - Bbl

0

Gas - MCF

220

Water - Bbl.

0

Gas - Oil Ratio

NA

Flow Tubing Press.

270 psi

Casing Pressure

Packer

Calculated 24-Hour Rate

Oil - Bbl.

0

Gas - MCF

220

Water - Bbl

0

Oil Gravity - API - (Corr.)

NA

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

Sold

Test Witnessed By

Montgomery

30. List Attachments

None

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

Signature Tina Huerta Printed Name Tina Huerta Title Regulatory Compliance Supervisor Date November 19, 2007

E-mail Address: tinah@ypcnm.com

3.



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	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison
T. Queen	T. Siluro-Ordovician	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	
T. Blinebry	T. Gr. Wash	T. Morrison	
T. Tubb	T. Delaware Sand	T. Todilto	
T. Drinkard	T. Bone Springs	T. Entrada	
T. Abo	T. Penrose	T. Wingate	
T. Wolfcamp	T. Yeso	T. Chinle	
Wolfcamp B Zone	Precambrian	T. Permian	
T. Cisco		T. Penn "A	

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
			REFER TO ORIGINAL COMPLETION