

NM OIL CONS. COMMISSION UNITED STATES
 DEPARTMENT OF THE INTERIOR
 Artesia, NM 88210
 GEOLOGICAL SURVEY

SUBMIT IN DUPL. (See other instructions on reverse side)

Form approved.
 Budget Bureau No. 42-R355.5.

5. LEASE DESIGNATION AND SERIAL NO.

NM 18031

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Huckabay TJ Federal

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Pecos Slope Abo

11. SEC. T., R., M., OR BLOCK AND SURVEY OR AREA

Unit D, Sec. 19-8S-26E

WELL COMPLETION OR RECOMPLETION

RECEIVED

1a. TYPE OF WELL: OIL WELL GAS WELL DRY Other

b. TYPE OF COMPLETION: NEW WELL WORK OVER DEEP-EN PLUG BACK DIFF. RESVR. Other

MAR 18 1983

2. NAME OF OPERATOR
 Yates Petroleum Corporation

OIL & GAS

3. ADDRESS OF OPERATOR
 207 South 4th St., Artesia, NM 88210

MINERALS MGMT. SERVICE
 ROSWELL, NEW MEXICO

4. LOCATION OF WELL (Report location clearly and in accordance with any State regulations)
 At surface 330 FNL & 660 FWL, Sec. 19-T8S-R26E

MAR 25 1983

At top prod. interval reported below

At total depth

14. PERMIT NO. O.G.D. DATE ISSUED
 ARTESIA, OFFICE

12. COUNTY OR PARISH
 Chaves

13. STATE
 NM

15. DATE SPUDDED 2-16-83 16. DATE T.D. REACHED 2-25-83 17. DATE COMPL. (Ready to prod.) 3-15-83 18. ELEVATIONS (DF, REB, RT, GR, ETC.)* 3593.9' GR 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 4600' 21. PLUG, BACK T.D., MD & TVD 4547' 22. IF MULTIPLE COMPL., HOW MANY* 23. INTERVALS DRILLED BY 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 3962-4296' Abo 25. WAS DIRECTIONAL SURVEY MADE No

26. TYPE ELECTRIC AND OTHER LOGS RUN
 CNL/FDC; DLL

27. WAS WELL CORED
 No

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
10-3/4"	40.5#	935'	14-3/4"	1525	
4-1/2"	9.5#	4600'	7-7/8"	700	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2-3/8"	3940'	3940'

31. PERFORATION RECORD (Interval, size and number)

3962-4296' w/12 .42" holes

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
3962-4296'	w/1500g. 7 1/2% acid + balls. SF w/40000g. gel KCL wtr, 65000# 20/40 sd.

33.* PRODUCTION

DATE FIRST PRODUCTION 3-15-83 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing WELL STATUS (Producing or shut-in) SIWOPLC

DATE OF TEST 3-15-83 HOURS TESTED 3 CHOKE SIZE 1/2" PROD'N. FOR TEST PERIOD → OIL—BBL. - GAS—MCF. 214 WATER—BBL. - GAS-OIL RATIO -

FLOW. TUBING PRESS. 260 CASING PRESSURE PKR CALCULATED 24-HOUR RATE → OIL—BBL. - GAS—MCF. 1710 WATER—BBL. - OIL GRAVITY-API (CORR.) -

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

Vented - Will be sold

35. LIST OF ATTACHMENTS

Deviation Survey

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

ACCEPTED FOR RECORD
 (ORIG. SGD) DAVID R. GLASS
 MAR 23 1983

Post ID-2
 4-1-83
 Comp. BK

MINERALS MANAGEMENT SERVICE
 ROSWELL, NEW MEXICO

SIGNED *[Signature]* TITLE Production Supervisor DATE 3-17-83

*(See Instructions and Spaces for Additional Data on Reverse Side)

HORIZON DRILLING &
EXPLORATION CORPORATION

Suite 225 Petroleum Bldg.
Roswell, New Mexico 88201

200 W. First St.

623-9537

February 28, 1983

Yates Petroleum Corp. ✓
207 S. 4th. St.
Artesia, New Mexico 88210

HUCKABY T.J. #2
Chaves County
New Mexico

RECEIVED MAR 2 1983

DEVIATION SURVEY:

505'	-	1/2°
935	-	1/2°
1441'	-	3/4°
1940'	-	3/4°
2468'	-	1°
2961'	-	1°
3495'	-	1°
3958'	-	1°
4200'	-	1 1/2°
4600'	-	2°

RECEIVED
MAR 22 1983
O. C. D.
ARTESIA, OFFICE

Sincerely yours,

H.L. McArthur
General Manager

STATE OF NEW MEXICO }
COUNTY OF CHAVES } ss

The foregoing instrument was acknowledge before me this 28th day of
February, 19 83, by H. L. McARTHUR

My Commission expires:

May 18, 1985

Nova L. Coplen - Notary Publis