

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

Approved, **BOX 1980**
Bureau of Land Management, **88240**
Albuquerque, New Mexico 87104-0137
August 31, 1985
(See instructions on reverse side)

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> Other <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. NM-77063	
b. TYPE OF COMPLETION: NEW WELL <input type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> Other <u>Re-entry</u>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR YATES PETROLEUM CORPORATION (505) 748-1471		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR 105 South 4th St., Artesia, NM 88210		8. FARM OR LEASE NAME Continental APJ Federal	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 660' FNL & 1980' FWL (Unit C, NENW) At top prod. interval reported below At total depth		9. WELL NO. 1	
14. PERMIT NO. API 30-025-20428		DATE ISSUED	
15. DATE SPUDDED Re-entry 8-25-95		16. DATE T.D. REACHED 9-7-95	
17. DATE COMPL. (Ready to prod.) 9-23-95		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 3687' GR	
19. ELEV. CASINGHEAD		10. FIELD AND POOL, OR WILDCAT Undesignated Bone Springs	
20. TOTAL DEPTH, MD & TVD 10050'		21. PLUG, BACK T.D., MD & TVD 9200'	
22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY 8985-10050'	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 8874-8890' Bone Springs		25. WAS DIRECTIONAL SURVEY MADE No	
26. TYPE ELECTRIC AND OTHER LOGS RUN CNL/LDC & 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
8-5/8"		345'	12-1/4"
5-1/2"	17# & 15.5#	10050'	7-7/8"
29. LINER RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*
30. TUBING RECORD			
SIZE	DEPTH SET (MD)	PACKER SET (MD)	
2-7/8"	8600'		
31. PERFORATION RECORD (Interval, size and number) 9900-9940' w/41 .42" holes 8874-8890' w/34 .42" holes			
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) SEE ATTACHED SHEET AMOUNT AND KIND OF MATERIAL USED			
33.* PRODUCTION			
DATE FIRST PRODUCTION 9-24-95	PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping		WELL STATUS (Producing or shut-in) Producing
DATE OF TEST 9-25-95	HOURS TESTED 24	CHOKE SIZE	PROD'N. FOR TEST PERIOD 18
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE 18	OIL—BBL. 18
			GAS—MCF. 341 BLW
			WATER—BBL. N/A
			OIL GRAVITY-API (CORR.) N/A
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)			
TEST WITNESSED BY Dan Dolan			
35. LIST OF ATTACHMENTS Deviation Survey and Logs			
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records			
SIGNED <u>Rusty Klein</u>		TITLE <u>Production Clerk</u>	
		DATE <u>Sept. 25, 1995</u>	

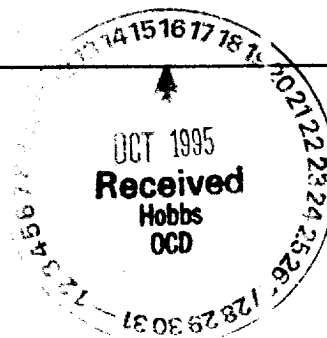
*(See Instructions and Spaces for Additional Data on Reverse Side)

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.

38. GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
REFER TO ORIGINAL COMPLETION		



YATES PETROLEUM CORPORATION
Continental APJ Federal #1
Section 28-T23S-R32E
Lea County, New Mexico

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

<u>DEPTH INTERVAL</u>	<u>TREATMENT</u>
9900-9940'	Acidized with 2000 gallons 7-1/2% NEFE acid and ball sealers
8874-8890'	Acidized with 1000 gallons 7-1/2% NEFE acid and ball sealers
	Frac'd with 82000 gallons 35# crosslink gel, 200000# 16-30 Ottawa sand and 63000# 16-30 resin coated sand

