Form 3160-4 (July 1992)

UN D STATES

JII CONS. PIVISION FORM APPROVED sub625 NewEr ch Dr

OMB NO. 1004-0137

9/18/00

DATE

Expires: February 28, 1995 DEPARTMENT OF THE INTERIORIODOS, NIMES 82 LEASE DESIGNATION AND SERIAL NO. **BUREAU OF LAND MANAGEMENT** NM-94120 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG* GAS WELL 7. UNIT AGREEMENT NAME 1a. TYPE OF WELL: X Other b. TYPE OF COMPLETION: PLUG NEW D DEEP-WORK DIFF. 8. FARM OR LEASE NAME, WELL NO. 2. NAME OF OPERATOR Patton "19" Federal #1 Pioneer Natural Resources USA. Inc 3. ADDRESS AND TELEPHONE NO 9. API WELL NO. 30-025-33973 5205 N. O'Connor Blvd. Ste 1400, Irving, TX 75039 972-969-3969 10. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* Bradley Bone Spring At surface 1980' FSL & 1980' FWL At top prod. interval reported below 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 19. T26S **R34E** At total depth 14. PERMIT NO. DATE ISSUED 12. COUNTY OR 13. STATE PARISH 5/27/97 NM 15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 19. ELEV. CASINGHEAD 8/12/97 3406' 7/14/97 KB 3389' GL 20. TOTAL DEPTH, MD & TVD 21. PLUG, BACK T.D., MD & TVD 22. IF MULTIPLE COMPL., 23. INTERVALS ROTARY TOOLS CABLE TOOLS HOW MANY DRILLED BY 12.799 Rotary 24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* 25. WAS DIRECTIONAL SURVEY MADE YES NA - DRY HOLE 26. TYPE ELECTRIC AND OTHER LOGS RUN 27. WAS WELL CORED CPD/CNL-DDL/MLL No CASING RECORD (Report all strings set in well) 28. TOP OF CEMENT, CEMENTING RECORD CASING SIZE/GRADE WEIGHT, LB./FT DEPTH SET (MD) HOLE SIZE AMOUNT PULLED 11 3/4" 42# 858 14 3/4" surface, 450sx "C" 8 5/8 32# 5300 3197'-200sx 35/65POZ, 200sx 0 LINER RECORD 30 TUBING RECORD BOTTOM (MD) SIZE TOP (MD) SACKS CEMENT* SCREEN (MD) SIZE DEPTH SET (MD) PACKER SET (MD) 31. PERFORATION RECORD (Interval, size and number) ACID, SHOT, FRACTURE, CEMENT SOUEEZE, ETC. DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED PRODUCTION 33.* DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) WELL STATUS (Producing or Abandoned HOURS TESTED CHOKE SIZE PROD'N. FOR DATE OF TEST OIL - BBL GAS - MCF. WATER - BBL GAS - OIL RATIO TEST PERIOD FLOW, TUBING PRESS CASING PRESSURE CALCULATED OIL - BBL. GAS - MCF. WATER - BBL OIL GRAVITY - API (CORR.) 24-HOUR RATE 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) ST WITNESSED BY NA 35. LIST OF ATTACHMENTS Diviantion Report Sundry Notice & Logs

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

TITLE En

neering Te

SIGNED

U.S. GOVERNMENT PRINTING OFFICE 1992-774-672

	TOP	TRUE VERT. DEPTH	VERT. DEPTH	
GEOLOGIC MARKERS		MEAS. DEPTH		
	NAME			
38.				
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):	DESCRIPTION, CONTENTS, ETC.			
(Show all important rval tested, cushion	BOTTOM			
Y OF POROUS ZONES: (Show all important zones of potests, including depth interval tested, cushion used, time t):	TOP		Fire the Control of t	
37. SUMMARY OF P drill-stem, tests, in recoveries):	FORMATION		## \$ 7 ** C	