Form 3160-4 (November 1983)

UNITED STATES OF SUBMIT IN DUP. ATE.

Form approved. Budget Bureau No. 1004-01

RECEPTED Expires August 31, 1985 -(former: 9-330) DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. BUREAU OF LAND MANAGEMENT 88210 LC 028978B 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORTS AND LOG 1a. TYPE OF WELL: WELL X 7. UNIT AGREEMENT NAME b. TYPE OF COMPLETION: RECEIVED PLUG BACK DIFF. X MEM Other S. FARM OR LEASE NAME 2. NAME OF OPERATOR Benson Deep Fed. ET Com Yates Petroleum Corporation 9. WELL NO. SEP 01 '88 3. ADDRESS OF OPERATOR 88210 105 South 4th St., Artesia, NM 10. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) E. D. South Leo Bone Springs ARTESIA, OFFICE At surface 11. SEC. T., R., M., OR BLOCK AND SURVEY 660' FNL & 1980' FEL At top prod. interval reported below Unit B, Sec. 33-T18S-R30E At total depth 14. PERMIT NO. DATE ISSUED 12. COUNTY OR PARISH 13. STATE Eddy API #30-015-25121 15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 19. ELEV. CASINGHEAD 18. ELEVATIONS (DF, RKB, RT, GB, ETC.) RECOMPLETION 3484.7' GR 8-23-88 4-26-88 20. TOTAL DEPTH, MD & TVD 22. IF MULTIPLE COMPL., HOW MANY* ROTARY TOOLS 21. PLUG, BACK T.D., MD & TVD INTERVALS CABLE TOOLS DRILLED BY 10700' Pulling Unit 24. PRODUCING INTERVAL(8), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* 25. WAS DIRECTIONAL 8318-8440' Bone Springs No 26. TYPE ELECTRIC AND OTHER LOGS RUN 27. WAS WELL CORED CNL/FDC; DLL (None for recompletion) No 29. CASING RECORD (Report all strings set in well) CASING SIZE WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIZE CEMENTING RECORD AMOUNT PULLED 13-3/8" 48# 498' 17-1/2" 500 sx (in place) 8-5/8" 12-1/4" 3546**'** 32 & 24# 4050 sx (in place) 5-1/2" 7-7/8" 20 & 17# 12055 500 sx (in place) 29 LINER RECORD TUBING RECORD SIZE TOP (MD) BOTTOM (MD) SACKS CEMENTS SCREEN (MD) SIZE DEPTH SET (MD) PACKER SET (MD) 2-7/8" 8197 31. PERFORATION RECORD (Interval, size and number) ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 32. DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED 8318-8440' w/25 .42" Holes 8318-8440 w/3750g. 15% acid. SF w/100000 g. X-Link gel + 150000# 20/40 + 50000# 16/30 sd. 33 • PRODUCTION DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) WELL STATUS (Producing or 5-28-88 Pumping Producing DATE OF TEST HOURS TESTED PROD'N, FOR TEST PERIOD CHOKE SIZE OIL-BBL. GAS-MCF. WATER-BBL GAS-OIL BATIO 8-23-88 24 Open 24 94 3916/13 CALCULATED 24-HOUR BATE GAS-MCF WATER--BBL. OIL GRAVITY-API (CORR.) 25# 25# 4 3 24 94 81 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY Gas used on lease for lease fuel. 35. LIST OF ATTACHMENTS None for recompletion. 36. I hereby certify that the foregoing, and attached information is complete and correct as determined from all available regret 1 1988 DATE _ 8-25-88

Production Supervisor

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			FORMATION TOP	37. SUMMARY OF POROUS ZO drill-stem, tests, including recoveries):
			βP)NES: (Show depth interv
			BOTTOM	all important zoi
			DESCRIPTION, CONTENTS, ETC.	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):
San Andres Bone Springs 3rd Bone Sprgs Wolfcamp Strawn Atoka Morrow Clastic Chester	Anhydrite B. Salt Yates Seven Rivers Queen Grayburg	NOME	N 2005	38. GEOI
3461 5640 9098 9533 10701 10995 11540 11990	328 1500 1703 2063 2836 3138	MEAS. DEPTH	T	GEOLOGIC MARKERS
		TRUE VERT. DEPTH	TOP	

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