Form 3160-4 (October 1990)

UNITE STATES S DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLI

FORM APPROVED

WELL COMPLETION OR RECOMPLETION REPORT AND LOG* NM-NM10190 6.1F INDIAN, ALLOTTEE N/A	EE OR TRIBE NAME
la TYPE OF WELL: OLL WELL DAY DAY Other T.UNIT AGREEMENT NAME 14-08-001-11572 East	-
b TYPE OF COMPLETION: STATE OF COMPLETION: 14-08-001-11572 East 14-08-001-11572 East	
NEW WELL WORK DEEP PLUG DIFF. Other 8. FARM OR LEASE NAME, 2. NAME OF OPERATOR Cast Shugart Unit #58	
DEVON ENERGY CORPORATION (NEVADA) 9.API WELL NO.	
3. ADDRESS AND TELEPHONE NO. 30-015-27951	
20 N. BROADWAY, SUITE 1500, OKC, OK 73102-8260 (405) 235-3611 10. FIELD AND POOL, OR Shugart (Y-SR-O-G)	
At surface 1575; PSI. & 2200; FWI.	BLOCK AND SURVEY OR AREA
At top prod. interval reported below (SAME) Unit K Section 35-18S-31E	
At total depth (SAME)	
14.PERMIT NO. DATE ISSUED 12.COUNTY OR PARISH Eddy	NM
15. DATE SPUDDED 16. DATE T. D. REACHED 17. DATE COMPL. (Ready to prod.) 11/1/95 11/14/95 12/3/95 19. ELEV. C	CAS INCHEAD
20. TOTAL DEPTH, MD & TVD 21. PLUG, BACK T.D., MD & TVD 22. IF MULTIPLE COMPL., HOW MANY. 23. INTERVALS DRILLED BY X	S CABLE TOOLS
	WAS DIRECTIONAL SURVEY
3686-3908' Queen No	
26. TYPE ELECTRIC AND OTHER LOGS RUN DLL/MLL/GR, ZDL/CN/GR and CBL No	L CORED
28. CASING RECORD (Report all strings set in well)	
CASING SIZE/GRADE WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIZE TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
8 5/8" J-55 24# 949' 12 1/4" surf; 300 sx, HLC, 200 sx Class C 5 1/2" J-55 15.5# 4087' 7 7/8" surf; 575 sx HLC, 400 sx Class C	
51/2 5-55 13.5W 4007 / //6 Suri; 5/5 3X file, 400 SX Class C	
29. LINER RECORD 30. TUBING RECO	ORD
SIZE TOP (MD) BOTTOM (MD) SACKS CEMENT* SCREEN (MD) SIZE DEPTH SET (MD)	PACKER SET (MD)
2 7/8" 3961'	
31. PERFORATION RECORD (Interval, size and number)	
32. ACID SHOT, FRACTURE, CEMEMNT	
3686-3708' w/5 holes (.44" EHD) LQ1 3831-3833' w/3 holes (.44" EHD) LQ2	F MATERIAL USED
3884-3889' w/3 holes (.44" EHD) LQ3 3686-3908' 1500 gals 15% NeFe acid + 32 E	
3901-3908' w/5 holes (.44" EHD) LQ4 1000 gals 2% KC1 + 24,000 gals 2% KC	
87,000# 20/40 Brady sd + 12,0	,000# 20/40 RC 80
33.* PRODUCTION	
12/6/95 pump	WELL STATUS (Producing or shut-in) Producing
DATE OF TEST HOURS TESTED CHOKE SIZE PROD'N FOR TEST OIL-BBL. 12/9/95 24 N/A PERIOD 40 16 130	GAS-OIL RATIO 400/1
FLOW. TUBING PRESS. CASING PRESSURE CALCULATED 24-HOUR OIL-BBL. GAS-MCF. WATER BBL. OII N/A N/A 16 130 34	DIL GRAVITY-API (CORR.)
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold TEST WITNESSED BY Danny Hokett	1.
35. LIST OF ATTACHMENTS Logs and deviation surveyreport	
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records	-
SIGNED E.L. BUTTROSS, JR. TITLE DISTRICT ENGINEER DATE January 23, 1996	-

East Shugart Unit #58, 30-015-27951, NM-NM10190	58, 30-015-27	951, NM-NM1	0190			~
37. SUMMARY OF including depth inte	POROUS ZO)NES: (Show al shion used, time	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):	38.	GEOLOGIC MARKERS	RKERS
FORMATION	TOP	воттом	DESCRIPTION, CONTENTS, ETC.			TOP
Yates	2706'	2964'	Sand and Dolomite	1		
Queen	3368'	3953'	Sand and Dolomite	NAME	MEAS. DEPTH	TRUE VERT, DEPTH
				Rustler	778'	
				Salt	1000'	
				Yates	2706'	
				Queen	3338'	
				Grayburg	3953'	
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		DEPTH	ACID, SHOT, FRACTURE, CEMEMNT SQUEEZE, ETC (continued from the front)			
			N/A			