Form 3160-4 (October 1990)

UNITE STATES

SUBMIT IN DUPLI

FORM APPROVED

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BUREAU OF LAND MANAGEMENT (See other instructions on reverse side) See other instructions on reverse side) 5. LEASE DESIGNATION AND SERIAL NO. NM-NM-10190															
	WE	LL COMPLETIC	ON OR I	RECOMPLE	TION REF	PORT AN	ID LOG*				6. IF II	DIAN, AL	LOTTEE	OR TRIBE NA	ME
la TYPE OF WE	LL:	OIL WELL	\boxtimes	GAS WELL	D	RY	Other	r				AGREEMEN			
b. TYPE OF COI			. —	PLUG [155								hugart Unit	
NEW WELL WORK DEEP PLUG BACK DIFF OTHER NAME OF OPERATOR 8. FARM OR LEASE NAME, WELL NO. East Shugart Unit #79															
		DEVON EN	ERGY	CORPORA	ATION (N	EVADA) /				1	TELL NO.			
3. ADDRESS A	ID TEI	LEPHONE NO. 20 N. BROA	DWAY	SUITE 15	500. OKC	OK 73	102-8260 6	405) 2	235-3681	7	1	-20320 LD AND PO	OL, OR 1	WILDCAT	
		L (Report location	ı clearly						Œãij₩		29	t (Y-7R-	- 1		
 4. LOCATION OF WELL (Report location clearly and in accordance with any State re At surface 2120' FNL & 375' FWL At top prod. interval reported below (SAME) 							!	<u>.</u>	- 4 (E.		Unit E	. , T. , R. , b a 35-T185		OCK AND SUR	VEY OR AREA
At total depth	(SAM	E)					Oli	200k	Ta						
				14.P	ERMIT NO.		1/20/95				12.COUNT	TY OR PAR	ISH	13. STATE NM	
15.DATE SPUDDED	16.1	DATE I.D.REACHED	17.0	ATE COMPL. (Ready to prod.))	18. ELEVAT	IONS (RT, GR, I	•	19.1	ELEV. CA	AS INGHEAD	
10/29/95	11/5	5/95	12/1	6/95			GL 3631'								
20.TOTAL DEPTH, 1 4066'	dD & TV	21.PLUG, BAG 4003'	K T.D.,	MD & TVD	N/A	LTIPLE COM	OPL., HOW MAN	NY*			TERVALS	ROTARY		CABLE TOO	ĻS
24.PRODUCING INT. 2800-2816' Yat			ETION-TO	P, BOTTOM, I	NAME (MD A	ND TVD) +				<u> </u>		.l	25. WA	AS DIRECTION	AL SURVEY
2800-2810 IM	cs, J <i>a</i> J	o-36/6 Queen											NO		
26. TYPE ELECTRIC DLL/MLL/GR,		THER LOGS RUN CN/GR and CBL										NO	S WELL C	ORED	
28. CASING SIZE/GR.	DE.	WEIGHT, LB.	/ETF		SING REC		port all string	gs set i		TEN CENTER (TEMENT THE	PECOPO		ALECCION TV	
8 5/8" J-55		24#		949'	SEI (MD)	12 1/4		-			CEMENTING RECORD			AMOUNT PU	1.1,633
5 1/2" J-55		15.5#		4065'		7 7/8"			<u> </u>		Lite + 200 sx Cl C te + 400 sx Prem C				
										•					
				l nin nega]									
29.	1	TOP (MD)		INER RECO		CEMENT*	SCREEN (MD)		30.			EPTH SET		ECORD D) PACKER SET (MD)	
	 		***									3'			
2800-2816	w/17 ho	CORD (Interval, size a cless (.44" EHD) Y	ates 5	l			32.	ATERIZAT		нот, ғі				QUEEZE,	
3556-3564' w/17 holes (.44" EHD) UQ3 3668-3685' w/6 holes (.44" EHD) LQ1							2800-2816		. (.2)	1500 g	amount and kind of material used gals 15% NeFe acid + 34 BS				
3803-3804' w/2 holes (.44" EHD) LQ2 3854-3860' w/2 holes (.44" EHD) LQ3						2800-2816	,			0 gais 30# X-link gel + 35,000# 20/40 Brady sd +					
3871-3878' w/6 holes (.44" EHD) LQ4										12,00	0# 20/40	RC sd			
33.*						BDODI	(Continued	d on re	verse)						
DATE FIRST PRODUC 12/17/95	TION	PRODUCTIONS pump	METHOD I	(Flowing, gas lij	ft, pumping—si								sh	ELL STATUS (Producing or
DATE OF TEST 12/31/95	нот 24	JRS TESTED	CHOKE N/A			OR TEST	OIL-BBL.		GAS-MCF.		WATER-BI		L GAS-OIL RA		L RATIO
			LCULATED 24-HOUR OIL-BBL.		GAS-MCF.		ACF.			11		OIL GRAVITY-API (CORR.)			
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)					<u>→</u>				TEST V	VITNESSE			34	***	_ ! i
sold Danny Hokett									% * [1]						
35. LIST OF ATTA Logs and deviation			,	 	10	an		-	•						77
36. I hereby cer	tify t	hat the foregoin	g and at	tached infor	mation is	complete	and correct	as det	ermined fr	rom all	available	records	·		
signed C	as	rdace	R.J	raha	m T		NDACE R. G GINEERING			DA	TE <u>Januar</u>	y 17, 199	<u>6</u>		

East Singare Out o	77, 30-013-20	OZO, INIMITATE	4174			-
37. SUMMARY O including depth int	F POROUS Zo	ONES: (Show all 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	ARKERS
FORMATION	TOP	воттом	DESCRIPTION, CONTENTS, ETC.			TOP
Yates	2682'	2935'	sand and dolomite	# T . # A#Y		
Queen	3360'	3920'	sand and dolomite	NAME	MEAS. DEFIH	IROE VEKI. DEPIH
				Rustler	750'	
	-			Salt	975'	
				Yates	2682'	
				Queen	3360'	
				Grayburg	3920'	
		DEPTH	ACID, SHOT, FRACTURE, CEMEMNT SQUEEZE, ETC (continued from the front)			
		3556-3564	2000 gals 15% NeFe acid + 34 BS			
		3668-3878	1500 gals 15% NeFe acid + 32 BS			
	-	3668-3878	1000 gals 2% KCl prepad + 33,000 gals 30# X-link gel + 120,000# 20/40 Brady sd			
			+ 16,000# 20/40 RC sd			
	•			_	_	

ARTESIA FISHING TOOL COMPANY

P.O. BOX 1 • PHONE (505) 746-6651

ARTESIA, NEW MEXICO 88211-0470



November 10, 1995

Devon Energy Corporation 20 N. Broadway, Suite 1500 Oklahoma City, OK 73102-8260

RE:

East Shugart Unit No. 79 2120' FNL & 375' FWL Sec. 35, T18S, R31E Eddy County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
210'	1/4°
396'	1/2°
605'	1/2°
795'	3/4°
950'	1/2°
1450'	3/4°
1950'	1 1/2°
2447'	3 1/4°
2942'	1°
3169'	1 1/2°
3656'	1 1/4°
4066'	1 1/2°

Very truly yours,

C. E. LaRue President

STATE OF NEW MEXICO COUNTY OF EDDY

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The foregoing was acknowledged before me this November 10, 1995.

Notary Public

OFFICIAL SEAL
REGINIA L. GARNER
HIGTARY PUBLIC - HEM MEXICO
MOTARY 90MD FRED WITH SECRETARY OF STATE

My Commission Existings 8-30-96