U' "ED STATES 1 orm 3160-5 (June 1990) DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT FORM APPROVED Budget Bureau No 1004-0135 Expires March 31, 1993 5. Lease Designation and Serial No. SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. NM10190 Use "APPLICATION FOR PERMIT-" for such proposals 6. If Indian, Allottee or Tribe Name SUBMIT IN TRIPLICATE N/A 7. If Unit or CA, Agreement Designation 1. Type of Well Gas Wel Other 14-08-001-11572 8. Well Name and No. 2. Name of Operator **DEVON ENERGY CORPORATION (NEVADA)** East Shugart Unit #76 9. API Well No. 3. Address and Telephone No. 20 NORTH BROADWAY, SUITE 1500, OKLAHOMA CITY, OKLAHOMA 73102 (405) 235-3611 30-015-28201 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage. Sec., T., R., M., or Survey Description) Shugart (Y-SR-Q-G) 1990' FNL & 1940' FWL, Sec. F-35-18S-31E 11. County or Parish, State Eddy, NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Notice of Intent Abandonment Change of Plans Recompletion New Construction Plugging Back Non-Routine Fracturing Subsequent Report Water Shut-Off Casing Repair X Conversion to Injection Altering Casing Final Abandonment Notice Dispose Water Othe: (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13 Describe Proposed or Completed Operations (Clearly state all pertunent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* LIKE APPROVAL SUREAU OF See attached Application for Authorization to Inject. SUBJECT TO RECEIVI

MAY 1 4 1996 OIL CON. DIV.

DIST. 2

14. I hereby certify that the foregoing is true and correct Signed Candace R. X. Caham	Title	CANDACE R. GRAHAM ENGINEERING TECH.	Date <u>4/10/96</u>
(This space for Federal or State office use) Approved by Orig. Signed by Shannon J. Shaw	Title	PETROLEUM ENGINEER	Date 5/10/96
Conditions of approval, if any:	- 1440 -	、 // ## fesser-eremining-mark/ hg-986000000000000000000000000000000000000	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

*See Instruction on Reverse Side

	STATE	OF NEW	MEXICO
ENERGY	AND HI	INERALS	DEPARTHENT

OIL CONSERVATION DIVISION POST DITCE BUX AND STATL LAND DIVICE BUX CONG BANTA IL. NEW MEACO #7501 FORM C-108 Revised 7-1-81

1.	Purpose: X Secondary Recovery Pressure Maintenance Disposal Storage Application qualifies for administrative approval? yes X no
11.	Operator: Devon Energy Corporation (Nevada)
	Andress: 20 North Broadway, Ste 1500, Oklahoma City, OK 73102
	Contact party: E.L. Buttross, Jr. (Ernie) Phone: (405) 552-4509
III.	Well data: Complete the data required on the reverse side of this form for each well proposed for injection. Additional sheets may be attached if necessary.
IV.	Is this an expansion of an existing project? X yes no WFX-664 NFX-664
ν.	Attach a map that identifies all wells and leases within two miles of any proposed injection well with a one-half mile radius circle drawn around each proposed injection well. This circle identifies the well's area of review. Refer to Attachment V
• VI.	Attach a tabulation of data on all wells of public record within the area of review which penetrate the proposed injection zone. Such data shall include a description of each well's type, construction, date drilled, location, depth, record of completion, and a schematic of any plugged well illustrating all plugging detail. Refer to Attachment VI
VII.	Attach data on the proposed operation, including: Refer to Attachment VII
	 Proposed average and maximum daily rate and volume of fluids to be injected; Whether the system is open or closed; Proposed average and maximum injection pressure; Sources and an appropriate analysis of injection fluid and compatibility with the receiving formation if other than reinjected produced water; and If injection is for disposal purposes into a zone not productive of oil or gas at or within one mile of the proposed well, attach a chemical analysis of the disposal zone formation water (may be measured or inferred from existing literature, studies, nearby wells, etc.).
*VIII.	Attach appropriate geological data on the injection zone including appropriate lithologic detail, geological name, thickness, and depth. Give the geologic name, and depth to bottom of all underground sources of drinking water (aquifer's containing waters with total dissolved solids concentrations of 10,000 mg/l or less) overlying the proposed injection zone as well as any such source known to be immediately underlying the injection interval.
IX.	Refer to Attachment VIII
• X.	Describe the proposed stimulation program, if any. Plan to Acidize Queen perforations with approximately 5000 gals of 15% NEFE acid. Attach appropriate logging and test data on the well. (If well logs have been filed with the Division they need not be resubmitted.) On file with the OCD
• XI.	Attach a chemical analysis of fresh water from two or more fresh water wells (if available and producing) within one mile of any injection or disposal well showing location of wells and dates samples were taken. NA Theme are find
XII.	Within a one mile radius. Applicants for disposal wells must make an affirmative statement that they have examined available geologic and engineering data and find no evidence of open faults or any other hydrologic connection between the disposal zone and any underground source of drinking water. Refer to Attachment XII
XIII.	Applicants must complete the "Proof of Notice" section on the reverse side of this form.
XIV.	Certification
	I hereby certify that the information submitted with this application is true and correct to the best of my knowledge and belief.
	Name: E.L. Buttross, Jr. (Ernie) Title District Engineer
	Signature: E.J. B. Mint A. Date: 3/24/94
	e information required under Sections VI, VIII, X, and XI above mas been previously ted, it need not be duplicated and resubmitted. Please show the date and circumstance e early r submittal.

ATTACHMENT III (tabular)

Well Data

- A. (1) East Shugart Unit #76 1990' FNL and 1940' FWL Section 35-18S-31E Eddy County, NM
 - (2) Please refer to the wellbore schematic labeled Attachment III (schematic)
 8-5/8" 24# csg @ 945' w/500 sxs cmt, TOC surf.
 5-1/2" 15.5# @ 4049' w/1230 sxs cmt, TOC surf.
 2-7/8" tbg @ 3918'.
 - (3) Tubing will be 2-3/8" fiberglass or internally coated, set @ 3450' No liner is anticipated.
 - (4) A 5-1/2" x 2-3/8" Loc-set Pkr will be set @ 3450'
- B. (1) The injection formations will be the Queen Sands in the Shugart field. (Y-SR-Q-G)
 - (2) The proposed interval is 3525-3902'. The injection interval will be through existing perforations 3525-3902'.
 - (3) This well was originally drilled and completed as an oil well. It produced from the Queen Formation.
 - (4) Please refer to the wellbore schematic labeled Attachment III (schematic) No additional perforations are expected at this time.
 - (5) The Top of the Queen Formation is approximately 3400', there are no known lower oil formations.

Attachment VII

Devon Energy Corporation East Shugart Unit #76 1990' FNL and 1940' FWL Section 35-18S-31E Eddy County, NM

Proposed Operation:

- 1. Plans are to inject 500-700 barrels of produced water per day.
- 2. The Injection system will be a closed system.
- 3. The proposed injection pressure is 1350 psig. Maximum pressure will be 1800 psig.
- 4. The injection fluid will be primarily reinjected produced water; Some additional water may come from offset leases.
- 5. NA.





East Shugart Unit #76 1990' FNL and 1940' FWL Section 35-18S-31E Eddy County, NM



Nº 18076

Affidavit of Publication

State of New Mexico, County of Eddy, ss.

Amy McKay

being first duly sworn, on oath says:

That she is Business Manager of the Carlsbad Current-Argus, a newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the state wherein legal notices and advertisements may be published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof on the date as follows, to wit:

February 23	, 19 <u>_96</u>
	, 19
	, 19
	, 19
·	, 19
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That the cost of publication is 32.71, and that payment thereof has been made and will be assessed as court costs.

Subscribed and sworn to before me this

28th day of_	February		16
•	Donne	Crun	μ

My commission expires

Notary Public

08/01/98

February 23, 1996

Notice is hereby given that Devon Energy Corporation (Nevada) is applying to the New Mexico Oil Conservation Division to convert the following wells to water injection wells:

> East Shugart Unit #20 1980' FSL 660' FWL Section 35-18S-31E Eddy County, NM

> > and

East Shugart Unit #52 330' FNL and 2230' FEL Section 35-18S-31E Eddy County, NM

and

East Shugart Unit #76 1990' FNL and 1940' FWL Section 35-18S-31E Eddy County, NM

The intended purpose of this well is to inject produced waters into the Queen formation to enhance oil production through secondary recovery. Maximum injection rates of 800 bwpd and a maximum pressure of 1800 psig are expected.

Interested parties must file objections or requests for hearing within 15 days to the following commission:

Oil Conservation Division P.O. Box 2088 Santa Fe, NM 87501

Emle Buttross District Engineer Devon Energy Corporation (Nevada) 20 North Broadway, Suite 1500 Okdahoma City, OK 73102 (405) 552-4509



(1) ESU 3,4,5,6,7,8

Well Name	Location	Spud Date	Completion Date	Type of Well	Depth/PBTD	Completion Record
East Shugart	"A" 330' FEL & 990' FNL	8/9/58	11/17/58			8-5/8' @ 910 w/50 sxs cmt, TOC Est @ 800'. 7" @ 4117' w/200 sxs cmt, Est TOC 1858'. Perf record 3822-90' (72 holes)
	Section 34-18S-31E		2/26/65	OI		Sq'd @ 2794' thru 2 holes w/75 sxs, Drlg out BP, Left Perfs 3822-90', added perfs 2632-2735' (12 holes)
			5/22/66 	WIW		Set 7" CIBP @ 3480', Perfd 2804-3330', Ran 2-38" Wipkr @ 2582.
					10 30/0	tog w/pkr @ 2870' & dual pkr @ 2559'.
			1/8/90			Perf'd 3324-3844' (44). Ran tbg & pkr 3203'. Pkr @ 3208'.
East Shugart	ņ	6/21/57	8/28/57	Oil	2785'	8-5/8" @ 895' w/50 sxs cmt, Est TOC @ 780
	Section 35-18S-31E					7" @ 2785' w/100 sxs cmt, Est TOC @ 1655' Perf 2653-2719'
East Shugart	"D"	9/29/61	11/6/61	Oi	2832'	9-5/8" @ 190' w/70 sxs cmt, TOC @ surf
	380" FNL & 990" FWL			+ + + + + + + + + + + + + + + + + + + +		7" @ 2823' w/365 sxs cmt, Est TOC @ surf. Perfs: 2650-64' 3670-78'
			10/11/64			Perfd 2620-28" (1 sof). Ran 2" tho to 2640'
			4/13/89		4360'	Perf d 4192-4246' (8), 4020-58' (10), 3318-3893' (55) PBTD 4145'.
East Shugart	Ċ,	6/27/58	6/27/58	Q	4292'	8-5/8" csg @ 898' w/50 sxs cmt, EST TOC @ 738', 7" 20# csg @ 4115', cmt'd
	990' FNL & 2310' FWL					w/225 sxs cmt, TOC @ 2370' prior to squeeze job (SEE BELOW)
		· ·····	5/25/66	Converted to		Perf'd 2814.3468' (8) Acid w/1500 pels w/BS Set Baker pkr @ 2855'
a a construction of the second s				Dual WIW		Set Lwr 2-3/8" tbg, SA & dual pkr @ 2862.14'. Set Upr 2-3/8" tbg @ 2633.84'.
	and a second and a s				 	Start water inj down both strings
			1/15/81	Single WIW		Sqz'd Yates Perf @ 2649-2817' w/4215 sxs cmt, Perf'd 7" csg @ 2220' w/2 JFPF Sqz'd w/951 sxs cmt TOC @ 2110' (temp surv). Perf'd 7" csg w/2 JSPF @
			A first of the second se			972'. Pmpd 200 sxs & circ cmt to surf. Ran 92 its 2-3/8" tbg w/seal assbly
			and a second			& stung into Baker model "D" pkr @ 2850'. Resumed injection into Queen @ 3360-3877'.
East Shugart	B.	11/3/57	2/2/8/58	Q	3885'	8-5/8" 28# csg @ 914' w/100 sxs cmt, TOC 362'; 7" 20# csg @ 3875' w/100
Unit #7	Section 35-185-31F		0/1/68			Sxs cmt, TOC @ 2570', OH 3872-3995'.
East Shugart Unit #8	"A" 990' FNL & 990' FEL	9/15/58	1/21/59	Oi	3935'	8 5/8" @ 850' w/50 sxs cmt EST TOC @ 738', 7" @ 3935' w/100 sxs cmt, TOC @ 2200' by CBL Perfs 3400-3901' Oueen
			1 111 1 1			

ATTACHMENT VI

(2) ESU 9,10,11,12,13,14

Perfd 4 hoels @ 2560', Cmt'd 5-1/2" csg thru perfs @ 2560' w/200 sxs. Sq'd w/110 sxs in 3 stages. Perfd Queen 3635-54' (1spl), 3336-3421', 2632-56'	3860'		8/14/69		Section 34-18S-31E	
					2310' FNL & 1650' FEL	Unit #14
8-5/8" @ 898' w/75 sxs cmt, (10" hole) Est TOC 400'. 5-1/2" @ 3676' w/200 sxs	3682'	Oil	8/1/58	5/14/58	"O"	East Shugart
Perfd 3812-19' (8); 3333-3770' (39)			12/24/91			
2651-2782' (10); Ran 2-3/8" tog to 3839'.						
sxs cmt So'd neds 2740-41' w/75 sxs cmt Perfd Oueen 3335-3438' (8).			50/01/01			a na tan anna ann ann an ta tanan ann an
100 2/00. Peris: 3032-3033 (10 SPI) OH 3050-55.			10/13/80		Section 34-18S-31F	
8" @ 910' w/50 sxs cmt, TOC est @ 798'. 5-1/2" @ 3850' w/200 sxs cmt, Est	3855	Oil	7/15/57	4/19/57	"H"	East Shugart
POOH w/completion assembly. Set BP @ 2650'. Pkd off WH.	PBTD 2650.	ŦĂ'₫	8/7/78			
3460-73'. Perf'd Yates 2694-2868' Set BP @ 2950'. Ran 2" tbg to 3857.						
Sq 2540-41' w/25 sxs cl "C" Drid out cmt to 2541'. Re-sq w/35 sxs. Drid out cmt		-				a and an and a second
Ran CBL, TOC @ 2572'. Perf 2540-41' (4), Set BP @ 2608'. Spid w/3 sxs cmt,			7/29/69			a and a state of the state of t
1					Section 35-18S-31E	A COMPANY OF THE OWNER OWNER OF THE OWNER OWNE
TOC by CBL 7/68 @ 2572'. Too @ 3870'. Perf 3884-70' Perfd 3554-64'.	1				2310' FNL & 990' FWL	Unit #12
8-5/8" @ 904' w/50 sxs cmt Est TOC @ 792' 7" @ 3925' w/135 sxs cmt	3925'	<u>0</u>	12/3/57	8/30/57	ů.	East Shugart
3796.85', Ran rods & pump. Pmpg Queen perfs 3375-3909' on 8/27/71.				1	•	
Sq Yates perfs 2720-2856' w/120 sxs cl "C". Drid out sq job. Ran tbg & SN to			8/27/71			
Perf Yates 2720-2856'						
sord w/425 sxs Sn 2168-70' w/200 sxs DO sn @ 2712-14' Perfd Olieen 3375-3478						· · · · · · · · · · · · · · · · · · ·
Perfd 4 holes 2712-14' So cmt perfs w/100 sys Perfd 4 holes 2168-70' &			11/4/69		Section 35-18S-31E	
o-bio @ 910 wibu sks crittest TOC @ /96, / @ 3910 witzb sks critt, TOC calc @ 2291' using 30% excess Prior to Sourceste Job (SEE RELOW)	CORC	ç	0/01/0	5, 1, 50	2310' FNL & 2310' FWL	Unit #11
		2	6/13/60	3/1/50	nμ	Fast Shugart
Ran 4-1/2" liner @ 3930-3600', cmt'd w/50 sxs. TOC @ liner top.	:		· · · · · · · · · · · ·		Section 35-18S-31E	
0 3640' w/100 sxs cmt, TOC @ 2350' by CBL 11/89,	:		: : : : :		2310' FNL & 2310' FEL	Unit #10
8-5/8" @ 925' w/100 sxs cmt TOC est @ 701', Squeezed @ 400' w/50 sxs	3933'	O	9/15/57	5/2/57	"G"	East Shugart
	:					
		-			Section 35-18S-31E	
TOC est @ 3372'. Perfd 3404-3895'. CIBP @ 3350'. Sq holes @ 3148-50'. Sq'd					1650' FNL & 990' FWL	Unit #9
8-5/8" @ 850' w/50 sxs cmt, TOC est @ 730'. 5-1/2" @ 3906' w/100 sxs cmt,		<u>O</u>	5/6/59	2/19/59		East Shugart
Completion Record	Depth/PBTD	Type of Well	Completion Date	Spud Date	Location	well Name

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East Shugart Unit #26	East Shugart Unit #25	East Shugart Unit #24	East Shugart Unit #22			Last Snugar	East Shugart Unit #20	East Shugart Unit #19	East Shugart Unit #18	Well Name
"P" 330' FSL & 990' FEL Section 34-18S-31E	"M" 990' FSL 7 330' FWL Section 35-18S-31E	990' FSL & 1650' FWL Section 35-18S-31E	"J" 2310' FEL & 2310' FSL Section 35-18S-31E			"K" 2310' FSL & 1650' FWL Section 35-18S-31E	"L" 1980' FSL & 660' FWL Section 35-185-31E		1650' FSL & 1650' FEL Section 34-18S-31E	Location
10/18/49	7/23/56		11/25/58			8/6/57	7/30/57		2/2/45	Spud Date
11/28/40	10/11/56		2/14/59	8/16/78	<u>8/7/80</u>	12/14/57	2/20/58 2/15/68 6/14/94	See /	3/13/45 	Completion Date
O	0	OI	- WiW	TA'd	Single WilW		OI OI	Attached Down	Oil	ATTA Type of Well
3637' PBTD 3619'	3900'	3520'	3945'			4018' PBTD 3928'	4088'	See Attached Downhole Schematic	2839	ATTACHNIENT VI
8 5/8" @ 970' w/50 sxs, Est TOC @ 858' 7" @ 3304' w/100 sxs, TOC calc @ 2002', Tbg @ 3433'. Perfs 2670-2700', 2712-22', 2744-46', OH //3404-3621'.	8-5/8" @ 950' w/50 sxs cmt, TOC Est @ ', 7" @ 3400' w/50 sxs cmt, TOC est @ ', 4-1/2" 9.5# @ 3900' cmt'd w/100 sxs, TOC 2700'. 125 jts tbg w/SN @ 3853'. Perfs: 3328-3869' (7" knocked off @ 2700')	8-5/8" 24# @ 925' TOC est @ 800'. 7" 20# @ 3392' w/100 sxs , TOC est @ 2262'. 4-1/2" liner 9.5# @ 3930'. CIBP @ 2675' (perf's 2738-2804') TOC @ 1760' after squeeze @ 2140-41' (7/69) Prep to convert to WIW	2121	Status of Well: Temporarily Abandoned	Perfd Yates 2888-89' Perf Yates 2705-51' sq W/75 sxs cmt, Perf Yates 2773-2918' Dual WIW thru 2 strings of tbg, LS 2960', SS 2705-60'. Build A to the strings of tbg, LS 2960', SS 2705-60'.	8-5/8" @ 915' w/50 sxs cmt, TOC est @ 803'. 7" @ 4000' w/100 sxs cmt, TOC @ 2622' on 5/66 CBL, Perfs: 3883-98', Perf 3796-3808' Perfd 3708-3702. 3734 46' Perf 3600-3564'	10" @ 903' w/25 sxs cmt. Circ 250 sxs cmt to surf via 3/4" string @ 1065' . 6-5/8" @ 3000', TOC @ 2190' (CBL) prior to squeeze @ 2869-70'; 5-1/2" liner 1/2930-3327' cmt'd w/est'd 25 sxs, TOC @ liner top by 1/68 CBL, OH 3327-4080'. Ran CBL, indicated TOC @ 1993'. Perfd 2869-70' (4) Sq bitm of Yates w/165 sxs cmt, Perfd Yates 2733-2822' (15) Lowered tbg to 3626'. Ran new pump & rods.	for Plugged & Abandoned well.	8-5/8" @ 911' w/50 sxs cmt, Est TOC 800', 7" @ 2655' w/100 sxs, Est TOC 1525' Existing Perfs: 2685-3531'. New OH 3550-3905'. 4-1/2" 9.5# @ 3550' w/250 sxs cmt, 2-3/8" tbg @ 3478'. (new OH 2-7/8")	Completion Record

(3) ESU 19,20,21,22,24,25,26

(4) ESU 27, 32, 35, 37, 39

ATTACHMENT VI

TOC surf. 2-7/8" tbg @ 3912'. Perfd 3701-3875' (15 holes).	PBTD 3972'				Section 35-18S-31F	
8-5/8" 24# @ 949' W/500 sys cmt TOC surf 5-1/2" 15 5# @ 4035' w/075 eve out	4036'	<u>o</u> i	10/18/95	10/1/95	18	East Shugart
						2
Perfd 3694-3592'. Ran tbg, pump & rods, SN @ 3933'.			CRIALIC	:		
	PBTD 3995'		34000		Section 35-18S-31E	
8-5/8" 24# @ 949' w/500 sxs cmt, TOC surf; 5-1/2" 145.5# @ 4049' w/1230 sxs	4062'	<u></u>	7/23/94	0/30/94	1700' ENI 8 3335' EEI	Unit #50
Perfs (a) 3712-20'; (b) 3823-29'; 3870-73'; 3876-3880', (Queen)					101	Fast Shinar
TOC Sunf, 2-7/8" OET @ 3889'	PBTD 3990'				BAD LUC & JOOL HEL	
8-5/8" 24# @ 949' W/500 sxs. TOC Surf. 5-1/2" 15 5# @ 4043' W/900 eve	4044'	Q	12/8/94	9/22/94		East Shugart
1/2930-3327', No record of cmt vol. Formation: Upper Grayburg (Top @ 3400') OH						
sxs cmt, TOC @ Surf. 2-7/8" OET @ 3877.	PBTD 3955'		-		Section 35-18S-31F	
8-5/8" 24# @ 949' W/500 sxs cmt TOC @ surf 5-1/2" 15 5# @ 4025' w/1410	4040'	Q	1/4/95	9/14/94		
					Section 35-18S-31E	
w/940	4017 PBTD 3930'	Ş			2550' FNL & 580' FWL	Unit #45
	1017	2	9/1/94	6/21/94		East Shugart
UIII, CIIC IO SUIT. 2-779 @ 3890. Perrd 3794-3870 w/51 holes.		and the second sec	· · · · · · · · · · · · · · · · · · ·		Section 35-18S-31E	
8-5/8" 24# @ 956' W/478 sxs cmt, TOC surf. 5-1/2" 15.5# @ 4025' W/916 sxs	4025'	0	1/10/94	SR/R/L1	990' FNL & 990' FWL	Unit #44
					Ž	Fast Shimart
TOC surf. 2-7/8" @ 3890' Perf'd 2736-3853' w/ 80 holes.	PBTD 3883	1	·		Section 34-18S-31E	
8-5/8" @ 973' W/478 sxs cmt, TOC surf. 5-1/2" 15.5# @ 4009' W/1113 sxs cmt,	4013'	Oil	7/20/94	11/20/93	"H" 1650' ENI & 840' EEI	Unit #40
Completion Record	Depth/PBTD	I ype of well		Ľ		East Chungel

(5) ESU 40,44,45,47,49,50,52

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Perf UQ2 3563-69', Perf UQ3 3600-32' , LQ2 3839-43', LQ3 3888-94', LQ4 3905-11'					Section 32-188-31E	
sxs cmt, TOC @ surf. 2-7/8" OET @ 3937'.	PBTD 3991'				ZUIU FNL & BOD FEL	
8-5/8" 24# @ 950' w/500 sxs, TOC @ Surf, 5-1/2" 15.5@ @ 4067' w/1060		Q	3/5/95	1/26/95		
					Section 34-18S-31E	
cmt, TOC surf. 2-7/8" @ 3886' (OET). Perfd 2670-3842'. (59 holes)	PBTD 3993'			-	1100' FSL & 1650' FWL	
8-5/8" 24# @ 949' w/500 sxs cmt, TOC Surf. 5-1/2" 15.5# @ 4009' w/1190 sxs	4020'	Oi	2/4/95	10/15/94	"N"	East Shugart
					Section 35-18S-31E	
cmt, TOC surf. 2-7/8" csg 3961'. Perf'd 3686-3908' (16 holes)	PBTD 4027'				1575' FSL & 2200' FWL	BC# IIUO
8-5/8" 24# @ 949' w/500 sxs cmt, TOC surf. 5-1/2" 15.5# @ 4087' w/975 sxs	4088'	Oi	12/3/95	11/7/95		East Shugart
				; 	Section 35-18S-31E	A second second
sxs cmt, TOC Surf 2-7/8" @ 3906' (OET) Perf 3795-3897'	PBTD 3990'				375' FSL & 1950' FWL	Unit #57
8-5/8" 24# @ 949' w/500 sxs cmt TOC Surf , 5-1/2" 15.5# @ 4072' w/1310	4073'	Oi	11/13/94	9/30/94	"N"	East Shugart
					Section 35-18S-31E	
cmt, TOC surf. 2-7/8" tbo @ 3946' Perfd 3591-3932' (43 holes)	PBTD 4009				2250' FNL & 1910' FEL	Unit #56
8-5/8" 24# @ 949' w/500 sxs cmt, TOC surf. 5-1/2" 15.5# @ 4072' w/1150 sxs	4073'	Oil	11/30/95	10/10/95	Ţ	East Shugart
					Section 34-18S-31E	
cmt, TOC surf. 2-7/8" @ 3860'. Perfd 2670-3834' w/40 holes.	PBTD 3873'		-		1690 FNL & 1940 FWL	
8-5/8" 24# @ 954' w/500 sxs cmt, TOC surf. 5-1/2" 15.5# @ 3923' w/1050 sxs	3924'	0	9/29/94	7/30/94		
Completion Record	Depth/PBTD	Type of Well	Completion Date Type of Well	Spud Date	Location	AllPhi Maile
						Molt Name

(6) ESU 54,56,57,59,61

ATTACHMENT VI

					Section 35-18S-31E	
	PBTD 4000'				510' FSL & 2455' FWL	Unit #74
8-5/8" 24# @ 950' w/500 sxs cmt TOC Surf. 5-1/2" 15.5# @ 4070' w/1115 sxs cmt.	4070'	₽	8/27/95	7/4/95	"N"	East Shugart
					Section 35-18S-31E	
	PBTD 3975'				1650' FSL & 1150' FWL	Unit #72
8-5/8" 24# @ 949' w/500 sxs cmt, TOC surf. 5-1/2" 15.5# @ 4039' w/1150 sxs	4040'	<u>0</u>	2/22/95	1/18/95	"] "	East Shugart
Perf 3806-10' . 3862-66' . 3882-86'					Section 35-18S-31E	the state of the s
TOC Surf , 2-7/8" @ 3953'. Perf 3152-3255'. Perf 3344-58' . Perf 3416-71'	PBTD 3987'				990. FSL & 990. FWL	
8-5/8" 24# @ 947' w/500 sxs TOC Surf, 5-1/2" 15.5# @ 4050' w/1238 sxs cmt	4055'	Oi	3/31/95	1/9/95	"M"	East Shugart
					Section 35-18S-31E	
sxs cmt. TOC Surf. 2-7/8" @ 3904' (OET) Perf 3150-3886'	PBTD 3936'				330 FSL & 280 FWL	
8-5/8" 24# @ 949' w/500 sxs cmt TOC Surf, 5-1/2" 15.5# @ 4043' w/1400		<u>o</u>	5/12/95	1/2/95	M.	East Shugart
			-		Section 35-18S-31E	
sxs cmt, TOC surf. 2-7/8" @ 3909'. Perfs: 3676-3874' w/16 holes.	PBTD 3978				990' FNL & 1700' FWL	Unit #69
8-5/8" 24# @ 949' w/500 sxs cmt, TOC Surf. 5-1/2" 15.5# @ 4029' w/950	4030	Q	10/15/95	9/22/95	"O"	East Shugart
					Section 34-18S-31E	
	PBTD 3954'				2450' FSL & 330' FEL	Unit #67
8-5/8" 24# @ 949' w/500 sxs cmt, TOC Surf. 5-1/2" @ 3999' w/950 sxs cmt.	4000'	Oil	10/6/95	9/11/95		East Shugart
					Section 34-18S-31E	
cmt, TOC surf. 2-7/8" @ 3869'. Perfs: 3752-3834' total of 29 holes.	PBTD 3950'				1800' FSL & 1600' FEL	Unit #63
8-5/8" 24# @ 950' w/500 sxs cmt, TOC Surf. 5-1/2" 15.5# @ 4010' w/1170 sxs		Oil	1/18/95	12/16/94	Ę	East Shugart
Completion Record	Depth/PBTD	Type of Well	Completion Date Type of Well	Spud Date	Location	Well Name

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(7) ESU 63,67,69,70,71,72,74

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					Section 35-18S-31E	
cmt. TOC surf. 2-7/8" @ 3903'. Perf'd 2800-3878' w/50 holes.	PBTD 4003'				2120' FNL & 375' FWL	Unit #/9
8-5/8" 24# @ 949' w/500 sxs cmt, TOC surf. 5-1/2" 15.5# @ 4065' w/950 sxs	4066'	<u>O</u>	12/16/95	10/29/95		East Shugart
					Section 34-18S-31E	
cmt, TOC Surf 2-7/8" @ 3918' Perfs: 3831-3928' w/15 holes.	PBTD 3635'				2300' FSL & 2300' FWL	Unit #78
8-5/8" 24# @ 949' w/500 sxs cmt, TOC surf. 5-1/2" 15.5# @ 4090' w/1200 sxs	4091'	Oil	11/11/95	10/19/95	" X "	East Shugart
			: : : : :			:
sxs cmt, TOC Surf. Perfs @ 3525-3902' (Queen)	PBTD 4023	•			Section 34 185 31E	
8-5/8" 24# @ 939' w/500 sxs cmt, TOC Surf ; 5-1/2" 15.5# @ 4104' w/925	4100'	<u>0</u>	7/16/95	6/15/95		
Perf UQ3 and LQ1 3525-3704 ; Ran tbg, set SN @ 3918'.			8/18/95		Section 34-18S-31E	Eact Chinand
sxs cmt, TOC Surf. 2-7/8" OET @ 3918'. Perf 3812-3902'	PBTD 3953	 			1990 FNL & 1940 FWL	
8-5/8" 24# @ 945' w/500 sxs cmt, TOC Surf; 5-1/2" 15.5# @ 4049' w/1230	4049'	<u></u>	7/21/95	6/24/95		
Completion Record	Depth/PBTD	Type of Weil	Completion Date Type of Well	Spud Date	Location	well Name

(8) ESU 76,77,78,79

₽	
OR NO	
VOP'S	

Well Name State 36 #1	Operator Tom Boyd	Location "D"	Spud Date 4/29/58		ompletion Date 6/20/58	Completion Date Type of Well Depth/PBTD 6/20/58 Oil 4100
		330' FNL & 330' FWL Section 36-18S-31E		-		· · · · · · · · · · · · · · · · · · ·
Hinkle Federal 11-B	Westall	"P" 330' FSL & 990' FEL Section 26-18S-31E	6/4/80	8/23/80		Oil
McFadden - Federal #1	Jack Plemons	"A" 330' FNL & 330' FEL Section 3-19S-31E	8/7/38	12/12/38	1	<u>0</u>
^{1 , ti} nkle Federal B-26 #5	Tom Boyd	"M" 330' FSL & 990' FWL Sec. 26-18S-31E	5/6/61	6/6/61		<u>0</u>
Hinkle Federal B #4	Tom Boyd	"K" 1650' FSL & 2310' FWL Sec. 26-18S-31E	1/15/61	3/9/61		<u>9</u>
Hinkle-Federal B #3	Tom Boyd	"N" 330' FSL & 1650' FWL Sec. 26-18S-31E	11/24/60	1/3/60		2
State #1	Mask Jennings et al	330' FNL & 1650' FWL Sec. 2-19S-31E	10/1/45 5/23/59	12/10/51 6/12/59		Oil - WO
State 2 #1	Keohane-Westall	"D" 330' FNL & 330' FWL Sec. 2-19S-31E	5/4/39	9/18/39		Q
Federal 26 #2	Honeysuckle (Ozark)	"J" 1880' FSL & 1880' FEL Sec. 26-18S-31E	7/26/76	8/17/76		Oi
Hinkle B Fed #13	Westall-Mask	" " 1650' FSL & 990' FEL Sec. 26-18S-31E	1/24/81	4/25/81		<u>0</u>

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ut vier W.O. ny	Tille .	
<u>A 614327</u>	Repair Tbg, Csg Lee's or Pkr Failure	

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bate and maps as of 0.00 emp	Complete record for each day re	ported	· · · · · · · · · · · · · · · · · · ·	<u>.</u>
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12/15/80 3870'TD FINAL REPORT, Well P&A 12/02/80.

RU, inst BOP, rel pkr, pld 99 jts corroded tbg, hold down & no pkr. RIH to rec pkr, could not get bols below 1426'. Ran impression block, indicated csg parted @ 1401'. RIH w/CCL log from 1150-1318', ran out of csg @ 1318'. Lowging tools stopped @ 1391'. RIH w/CEL-VDL-GR log 1294-0'. Log indicated csg bond from 1258' to surface. On 11/15/80 RIH w/3-1/8" hill-side shoe, tagged TOF @ 1401'. Ran tool inside 4½" csg to 1432'. POH w/tool. RIH w/mill, tagged TOF @ 1401', milled inside 4½" csg to 1635'. PUH to 1616'. Spot 450 sx Cl H cmt cont'g 3/4 of 17 CFR-2 w/15# salt/sk @ 1616'. POH w/tbg & mill. RIH w/hill-side shoe, tagged TOC @ 1394'. POH w/shoe. RIH w/4½" pkr, set @ 1264'. Press tstd tbg/csg annulus to 500# 30 mins OK. POH w/pkr. RIH w/4½" pkr, set BP @ 1264'. Perf 4 JS @ 923-25'. RIH w/pkr, set pkr @ 898'. Inj rate thru perfs @ 1 EFM @ 700#. POH w/pkr. RIH w/cmt retr, set @ 898'. Squeeze cmt perfs 923-25' w/ 200 sx Cl C cont'g 19.5# salt/sk, squeeze press 900#. Spot 55 sx Cl C cmt 896-7' fr surf. Cut off 4½" csg below GL, inst reg dry hole marker, clean & level location.

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P&A						Type c	mplotion (ring)	n. Gual, etc.)		
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tumber all delig well inclory terms consecutively france in a they are prepared for dech well 7.

Change of Male DA	atus and las the st		
Change of Well St	atus and/or Aband	onment Request	
Mr. C. E. Cardw	ell, Jr′		
Lesse-Unit (Name and Wall Number).	it No. 19	ACOURT	19 Casi Canier Coas
11M-3653: NM		Expiration	
District		County-Parish and Siale	HBP
, Vest Permian	Operane	Eddy County,	New Mexico
Shugart Last Produced (Date and Resson Net Produc	ARCO Oil and	Gas Company 85.	0258 66. inj water through
is this the last or only Well on this last or only	t was arrowing the	annulus to pressure	_up
Brief Weit History and Recommendation: T	his well was drille	oduction	's as a producer in
			een deepened twice. perforations 3324-36 een formation and also
. completed as a dual	intection well: be	LION FROM 2/US to	2842. The well was
Zone was discontinue	ed in the early 197	D's. A leak result	jection into the Yates ing in pressure commun
July of this year.	When work becan to	Lie production cas	sing was discovered in
not economically fea	sible and we there	sait section. Rep	air of the well is
No. 19 be plugged an MBO and about 2 MMBW	d abandoned. Cumul	ative production fr	om the well is 107
injected to date.	HEVE DEEN		
	i	VEPEN APPRovAL	11/18/80
•		L. Troop	
Land (Include Acrespe Being Released, if any):		2. 11000	
Land (Include Acrespo Bong Released, H org)			
No loss of interest involved			
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No loss of interest involves	d•		C.K. Date: 11/18/80
No loss of interest involves	d•	C.f.m: clain for	2, K. _{Date:} ///18/88
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CORPORATION

20 North Broadway, Suite 15 Oklahoma City, Oklahoma 7:

February 23, 1996

Z 731 677 027

Receipt for **Certified Mail** No Insurance Coverage Providec Do not use for International Ma (See Reverse)

General New Mexico, Inc. P.O. Box 385 Artesia, NM 88211-0385 ATTN: Jack Plemons

	Certified rec	
	Special Delivery Fee	
2	Restricted Delivery Fee	<u> </u>
, March 1993	Return Receipt Showing to Whom & Date Delivered	
Marcl	Return Receipt Showing to Whom, Date, and Addressee's Address	
3800, 1	TOTAL Postage & Fees	\$

P.O. Box 385 Artesia, NM 88211-0385

General New Mexico, Inc.

RE: East Shugart Unit #76 1990' FNL and 1940' FWL Section 35-18S-31E Eddy County, NM

> East Shugart Unit #20 1980' FSL 660' FWL Section 35-18S-31E Eddy County, NM

East Shugart Unit #52 330' FNL and 2230' FEL Section 35-18S-31E Eddy County, NM

Gentlemen:

Please consider this letter as official notification that Devon Energy Corporation is in the process of filing applications to convert the above referenced wells to water injection wells. Our records indicate that you are an offset operator. As an offset operator you must be notified by Devon and you must file any objections or requests for hearing of administrative applications with the Oil Conservation Division of New Mexico within fifteen (15) days of receiving this notification.

Please direct questions regarding this matter to Ernie Buttross at (405) 552-4509.

Sincerely,

Derion Engrand Company

Devon Energy Corporation		+ 1 lot liceto lilu
LUNA M. Key= Diana M. Keys	a print your name and address on the reverse of the reverse of the	I also wish to receive the following services (for an extra twe can fee):
	 Attach this form to the front of the mailpiece, or on the back if 	spece I. Addressee's Address (
Engineering Technician	does not permit. • Write "Return Receipt Requested" on the mailpiece below the artic	ole number. 2. 🗌 Restricted Delivery
4	 The Return Receipt will show to whom the article was delivered at delivered. 	the date Consult postmaster for fee.
/dmk	3. Article Addressed to: 2-23-94	4a. Article Number 2-73/677 027
enclosures	General New Mexico, Inc.	4b. Service Type
	P.O. Box 385	
xc: Well Files	Artesia, NM 88211-0385	Certified COD
	ATTN: Jack Plemons	Express Mail Heturn Neceipt for Merchandise
		7. Date of Delivery
	Signature (Addressee)	8. Addressee's Address (Only if requested and fee is paid)
	6. Signadre (Agent)	
	PS Form 3811, Desember 1991 #U.S. 90: 1883-35	2-714 DOMESTIC RETURN RECEIPT
	> PS Form 3811, Degember 1991 #U.S. 9PC: 1993-35	DOMESTIC RETORN RECEIPT

CORPORATION

20 North Broadway, Suite 15 Oklahoma City, Oklahoma 7:



Ray Westall Post Office Box 4 Loco Hills, NM 88255

		1 -
	Certified Fee	
	Special Delivery Fee	
3	Restricted Delivery Fee	
JOU, March 1993	Return Receipt Snowing to Whom & Date Delivered	
March	Return Receipt Showing to Whom, Date, and Addressee's Address	ľ
5	TOTAL Postage & Fees	\$
PS FORM 380	Postmark or Date EDU X(, 52,7(ELC E 214 2-	2.3-4 L

Ray Westall Post Office Box 4 Loco Hills, NM 88255

February 23, 1996

RE: East Shugart Unit #76 1990' FNL and 1940' FWL Section 35-18S-31E Eddy County, NM

> East Shugart Unit #20 1980' FSL 660' FWL Section 35-18S-31E Eddy County, NM

Section 35-18S-31E Eddy County, NM

East Shugart Unit #52

330' FNL and 2230' FEL

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Sincerely,

Devon Energy Corporation

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Killin Mikily	 SENDER: COULAL. OR, 14 000 Complete items 1 and/or 2 for additional services. Complete items 3, and 4a & b. Print your name and address on the reverse of this form so the services. 	I also wish to receive the following services (for an extra fee):
Diana M. Keys Engineering Technician	 return this card to you. Attach this form to the front of the mailpiece, or on the back does not permit. 	
-	 Write "Return Receipt Requested" on the mailpiece below the a The Return Receipt will show to whom the article was delivered delivered. 	
/dmk enclosures	3. Article Addressed to: 8-23-9(c	4a. Article Number
xc: Well Files	Ray Westall Post Office Box 4 Loco Hills, NM 88255	4b. Service Type Registered Insured Certified COD Express Mail Return Receipt for Merchandise
	ADDF	7. Date of Delivery 2-26-96
	Z 5. Signature (Addressee)	8. Addressee's Address (Only if request and fee is paid)
•	5 Signature (Agent)	

CORPORATION

20 North Broadway, Suite 15(Oklahoma City, Oklahoma 73

February 23, 1996

Ozark Exploration Inc. 1525 Two Turtle Creek Village Dallas, TX 75219

RE: East Shugart Unit #76 1990' FNL and 1940' FWL Section 35-18S-31E Eddy County, NM

> East Shugart Unit #20 1980' FSL 660' FWL Section 35-18S-31E Eddy County, NM

East Shugart Unit #52 330' FNL and 2230' FEL Section 35-18S-31E Eddy County, NM Z 731 677 029



Receipt for Certified Mail No insurance Coverage Provide Do not use for international Ma (See Reverse)

Ozark Exploration Inc. 1525 Two Turtle Creek Village Dallas, TX 75219

	L	\$
March 1993	Certified Fee	· · · ·
	Special Delivery Fee	
	Restricted Delivery Fee	4
	Return Receipt Showing to Whom & Date Delivered	
	Return Receipt Showing to Whom, Date, and Addressee's Address	
0,	TOTAL Postage & Fees	\$
PS Form 3800, March 1993	Postmark or Date LOILO - BURC, 52.74 ULENT NITE ICUNCI- 4/4 2-23 94	

Gentlemen:

Please consider this letter as official notification that Devon Energy Corporation is in the process of filing applications to convert the above referenced wells to water injection wells. Our records indicate that you are an offset operator. As an offset operator you must be notified by Devon and you must file any objections or requests for hearing of administrative applications with the Oil Conservation Division of New Mexico within fifteen (15) days of receiving this notification.

Please direct questions regarding this matter to Ernie Buttross at (405) 552-4509.

Sincerely,

Devon Er	nergy Corporation		+ netification with
Diana M.	ML MASLL Keys ng Technician	SENDER: CM, SA, W, WAAA • Complete items 1 and/or 2 for additional services. • Complete items 3, and 4a & b. • Print your name and address on the reverse of this form so than return this card to you. • Attach this form to the front of the mailpiece, or on the back in does not permit. • Writs "Return Receipt Requested" on the mailpiece below the artitle • The Return Receipt will show to whom the article was delivered a	icle number. 2. Consult postmaster for fee.
/dmk enclosure	s	delivered. 3. Article Addressed to: 2-934Li	4a. Article Number
xc: V	Vell Files	Ozark Exploration Inc. 1525 Two Turtle Creek Village	Certified
		Dallas, TX 75219	7. Date of DeliverEB 26 1996
		5. Signature (Addressee) Manual Addressee) 6. Signature (Agent)	8. Addressee's Address (Only if requester and fee is paid)
		PS Form 3811, December 1991 #U.S. GPO: 1980-3	B2-714 DOMESTIC RETURN RECEIP

CORPORATION

20 North Broadway, Suite 150 Oklahoma City, Oklahoma 731 Z 731 677 026

Receipt for Certified Mail No Insurance Coverage Providec Do not use for International Ma (See Reverse)

Enerloc Resources Inc. 616 Mechem Drive Ruidoso, NM 88340 Attention: Tom Boyd

1 -- - --

	Special Delivery Fee	
63	Restricted Delivery Fee	
n 19	Return Receipt Showing to Whom & Date Delivered	
March 1993	Return Receipt Showing to Whom, Date, and Addressee's Address	
2000,	TOTAL Postage & Fees	\$

February 23, 1996

Enerloc Resources Inc. 616 Mechem Drive Ruidoso, NM 88340 Attention: Tom Boyd

RE: East Shugart Unit #76 1990' FNL and 1940' FWL Section 35-18S-31E Eddy County, NM

> East Shugart Unit #20 1980' FSL 660' FWL Section 35-18S-31E Eddy County, NM

East Shugart Unit #52 330' FNL and 2230' FEL Section 35-18S-31E Eddy County, NM

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Please direct questions regarding this matter to Ernie Buttross at (405) 552-4509.

Sincerely,

Devon Energy Corporation

Mine Nitsu

Diana M. Keys Engineering Technician

/dmk enclosures

xc: Well Files

 SENDER: 50, 70, 70, 70, 70, 70, 70, 70, 70, 70, 7	tenumber 2. CREstricted Defivery
6 delivered. 3. Article Addressed to: 5 Enerloc Resources Inc. 5 616 Mechem Drive 7 Ruidoso, NM 88340 Attention: Tom Boyd	4a. Article Number 2 731 U17 C2 U 4b. Service Type Registered Insured Certified COD Express Mail Return Receipt 1 Merchandise 7. Date of Delivern -
5. Signature (Agent) 6. Signature (Agent) PS Form 3811, December 1991 #U.S. GPO: 1993-30	8. Addressee's Address (Only if reque and fee is paid) R2-714 DOMESTIC RETURN RECE