Submit 3 Copies To Appropriate District Office	State of Nev		Form C-10	
District I	Energy, Minerals and	Natural Resources	May 27, 200 WELL API NO.	04
1625 N. French Dr., Hobbs, NM 88240 District II	OIL CONCEDIAT	CIONI DIVICIONI	30-015-29549	
1301 W. Grand Ave., Artesia, NM 88210 District III	OIL CONSERVAT 1220 South St.		5. Indicate Type of Lease	\neg
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, N		STATE FEE	
<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM	Sama Fe, N	WI 67303	6. State Oil & Gas Lease No.	
87505 SLINDRY NOTICE	S AND REPORTS ON W	FLLS	7. Lease Name or Unit Agreement Name	
(DO NOT USE THIS FORM FOR PROPOSAL	S TO DRILL OR TO DEEPEN	OR PLUG BACK TO A	7. Lease Name of Omt Agreement Name	
DIFFERENT RESERVOIR. USE "APPLICAT PROPOSALS.)	ION FOR PERMIT" (FORM C-	RECEIVEL	Remuda Basin SWD	
1. Type of Well: Oil Well Ga	is Well 🗌 Other 🛛	I ILLOCATE LA	8. Well Number	
2. Name of Operator		OCT 2 7 2005	9. OGRID Number	\dashv
Devon Energy Production Company, I	LP .	OCU-ARTERIA	6137	
3. Address of Operator			10. Pool name or Wildcat	
20 North Broadway Oklahoma City,	Oklahoma 73102-8260	(405) 552-7802	Undes Bell Canyon & Cherry Canyon	
4. Well Location				
Unit LetterD_:330_f		line and660f	eet from the _Westline	-
	ip 23S Range 30		ddy County	er grant er
	1. Elevation (Show whether 153'	er DR, RKB, RT, GR, etc.)		
Pit or Below-grade Tank Application or Cl				
		fresh water well Dista	ance from nearest surface water	
Pit Liner Thickness: mil	Below-Grade Tank: Volume		nstruction Material	
12 Check And	propriate Box to Indica	ate Nature of Notice	Report or Other Data	
	<u>-</u>		report of Other Data	
NOTICE OF INTE			SEQUENT REPORT OF:	
	PLUG AND ABANDON SUANOE BLANC]
=	CHANGE PLANS MULTIPLE COMPL			
TOLE ON METER GROWNS	TOETH LE COIVILE	OASING/CLIVILINI	308	
OTHER: CONVERT TO INJECT]_
13. Describe proposed or complete	d operations. (Clearly state	te all pertinent details, and	give pertinent dates, including estimated d	ate
or recompletion.	. SEE RULE 1103. FOR N	untiple Completions: Aπ	ach wellbore diagram of proposed completi	ion
o. rosemproveni				
Please see attached for procedure for	converting this well for i	njection purposes.		
•				
I hereby certify that the information abó	ve is true and complete to	the best of my knowledge	and belief. I further certify that any pit or below	
grade tank has been/will be constructed or clos	ed according to NMOCD guide	lines 🔲, a general permit 🗍 o	or an (attached) alternative OCD-approved plan	Ï.
SIGNATURE /	//- TITLE S	enior Engineering Technic	cian DATE 10/26/05	
	_	Engineering recilin	0111110/20/03	
Type or print name //Stephanie A. Ysa	laga E-mail address: St	tephanie.Ysasaga@dvn.co	om Telephone No. (405) 552-7802	1
For State Use Only/	and the second s	· ·	NIOV 9 200E	
APPROVED BY:	THENAM	E	NUV 2 2005	

Conditions of Approval (if any):

Harry March Land

DISTRICT I
1600 E. Prusch Dr., Robba, MM 06040
DISTRICT II
211 Santh Virol, Artesia, NM 88010
DISTRICT III
1600 Mie Brance Rd., Autoc, NM 97610
DISTRICT IV
2640 South Pachono, Santa Pe, MM 67606

State of New Mexico

Form. C-102 Revised March, 17, 1999 Instruction on back Submit to Appropriate Blatziet Office State Lense - 2 Corden For Lense - 2 Corden

OIL CONSERVATION DIVISION P.O. Box 2088

Santa Fe, New Mexico 87504-2088

() AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API	Humber	Fool Code U				Poel Name Undesignated Bell Canyon and Cherry Canyon				
Property	Code		Property Name Remuda Basin SWD					Well Number		
6137			Operator Masses DEVON ENERGY PRODUCTION CO LP					Elevation 3153		
					Surface Loc	ation				
II. er let No. D	Section 20	Township 23S	Renge 30E	Lot idn	Feet from the 330'	North/South Has North	Foot from the 660	Best/Vest Hne West	County Eddy	
			Battom	Hole Lo	cation If Diffe	rent From Sur	face			
IL or lot No.	Section	Township	Bango	lot Idn	Feet from the	Morth/South line	Foot from the	East/Vost line	County	

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED

Order No.

Consolidation Code

Joint or Infill

Bodicated Acres
40

	OR A NON-STANI	DARD UNIT HAS BEE	N APPROVED BY TH	E DIVISION
960,				OPERATOR CERTIFICATION I havely serify the the information contained herein in true and complete in the best of my implifiable and MILE. Signature
			ECEIVE DCT 2.7 2005 D-ATTERMA	Stephanie A. Ysasaga Printed Name Senior Engineering Technician 10/04/05 Date SURVEYOR CERTIFICATION
				I hereby earlify that the well location shown on this plot was plotted from field notes of actual surveys made by me or under my expervision, and that the same in true and verrest to the best of my bolist. REFER TO ORIGINAL PLAT.
			•	Date Surveyed Signature & Scal of Professional Surveyor
				Certificate No. Herechel L. Jones RLS 3640 GENERAL SURVEYING COMPANY

DISTRICT 1 P. D. Den 1980, Hobbs, HM 88240

P. O. Drawer DD, Artesia, NM 88210

DISTRICT IV P. O. Bon 2009, Soute Fo, HM 87504-2000

State of New Mexico
Energy, Minerale and Matural Resources Department

Form C-102 Revised February 10, 1994

Submit to Appropriate District Office

State Lease-4 copies Fee Leane-3 copies

OIL CONSERVATION DIVISION

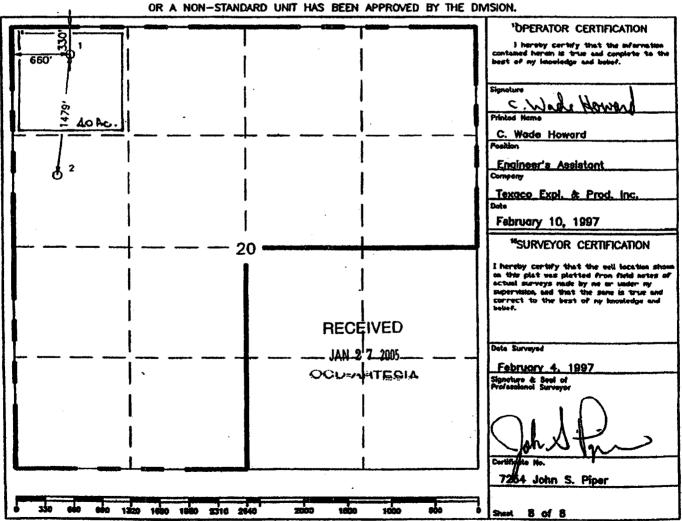
PO Box 2088 Santa Fe, NM 87504-2088

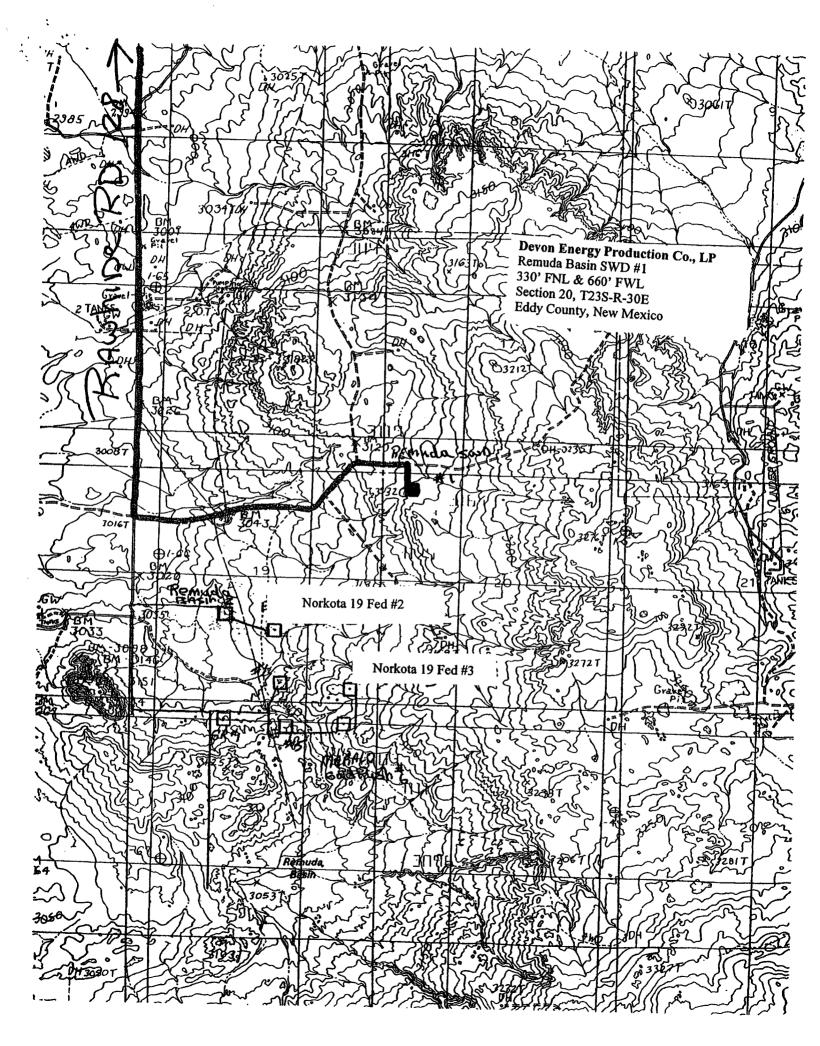
WELL LOCATION AND ACREAGE DEDICATION PLAT

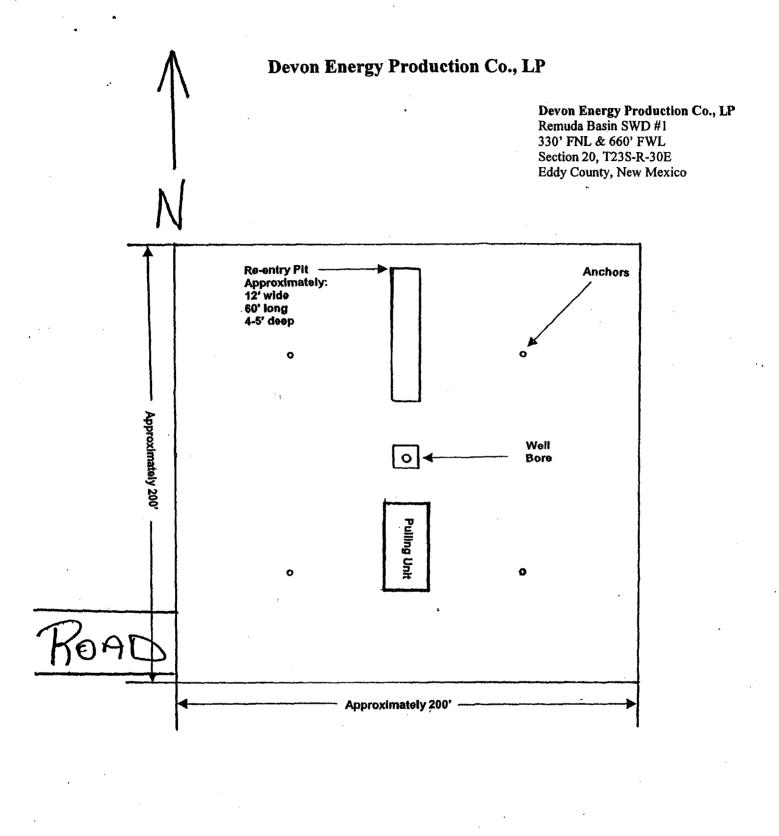
MENDED REPORT

'A	4 Number		7	Pool Code			J Pool Nar		
					Hosh 0	Iron, Lower Brushy	Caryon: Undesignated	L Upper Brusty	Canyon, Charry Conyo
Property Cod	h•			R	Property N emude Basin '				Well Hymber
OCRID No.					Operator k	orne			* Clevetion
22351		TEXACO EXPLORATION & PRODUCTION, INC. 3153'					3153'		
					¹⁶ Surface L	ocation			
UL or lol no.	Section	Township	Range	Let John	Feet from the	Harth/South tine	Fort from the	East/West Br	County
D	20	23-5	30-E		330,	North	660	West	Eddy
			" B	ottom Hol	e Location H	Different From	Surface		
UL or lot no.	Section	Township	Range	Lot Idn	Fest from the	Horth/South line	Feet from the	East/West lin	ie ⁷ County
Dedicated Acres 40	n Jo	nt or Infill	¹ Consolid	ction Code	^{LS} Order No.	• • • • • • • • • • • • • • • • • • • 	- 		

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED



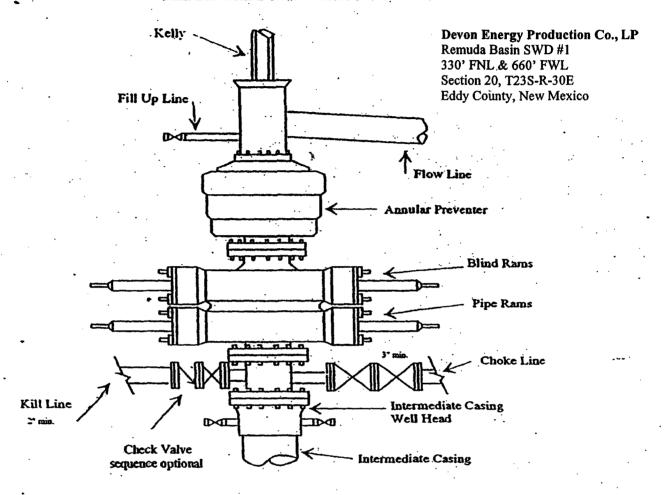




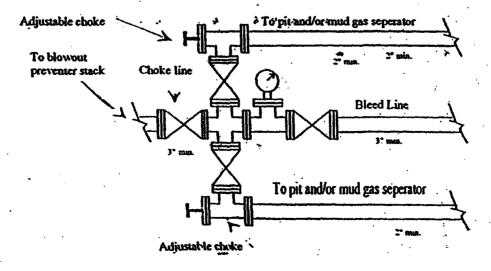


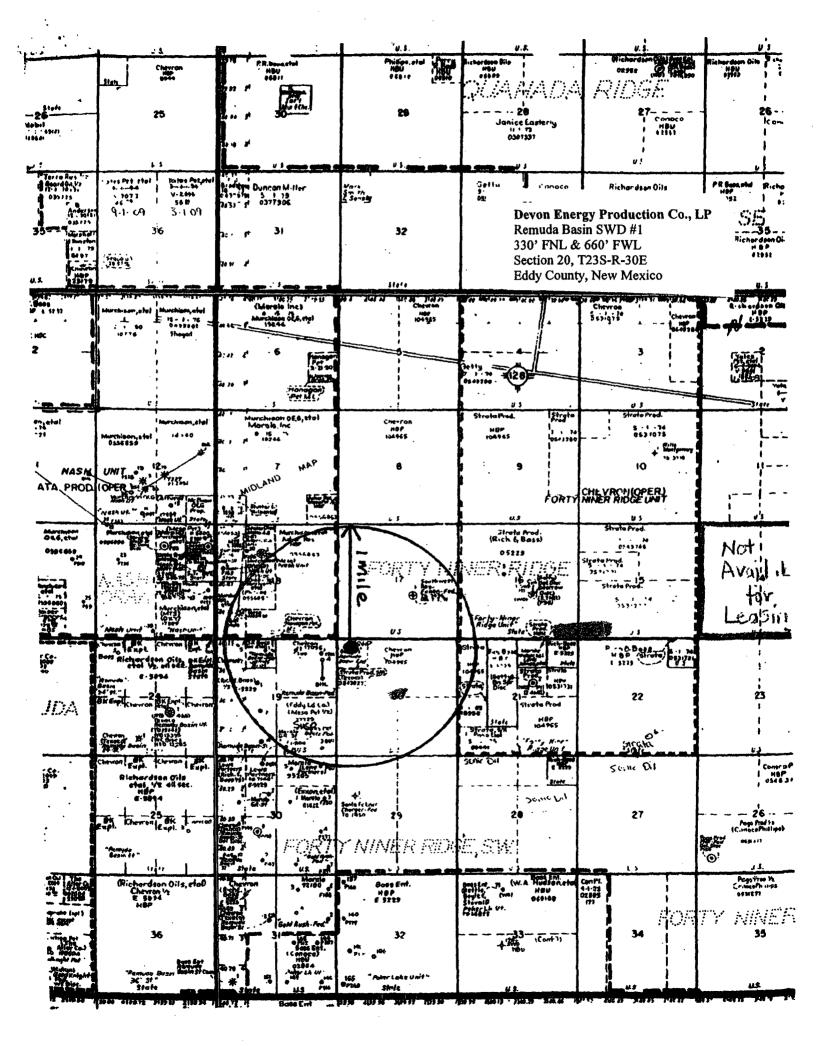
Devon Energy Production Co., LP

Typical 3.000 psi Pressure System
Schematic
Annular with Double Ram Preventer Stack



Typical 3,000 psi choke manifold assembly with at least these minimum features





Devon Energy Production Co., LP

Remuda Basin SWD #1 Drilling Prognosis Page 2

This well was originally drilled by Texaco Exploration and Production, Inc. as the Remuda Basin 20 Federal #1. It was spudded on April 29, 1997 and TD was reached May 14, 1997.

Devon Energy Production Co., LP proposes to set a CIBP at 6,575' and cap it with 35' of cement. Pressure test casing to 1,000 psig for 30 minutes. Pull a cement bond log to ensure that we have competent cement across the injection interval being 3,800'-4000'.

Correlate to open hole logs and perforate the Bell Canyon from 4124'-36', 4140'-48', 4180'-90', 4196,-4212', and the Cherry Canyon from 4296'-4308'-4380'-90', 4414'-20', 4540'-48', 4572'-82', 4594'-4603', 4614'-20', 4634'-46', 4682'-90', 4696'-4712', 4738'-74'. IJSPF.

TIH with packer and RBP with ball catcher to isolate the Cherry Canyon perforations (4296,-4774') and acidize with 3000 gallons of 7.5% HCL with 170 ball sealers. Move tools to isolate that Bell Canyon perforations (4124'-4212') and acidize with 7.5% HCL and rock salt. POOH with all tools. TIH with injector packer and PC 2.875" tubing. Set the packer at +/- 4000' and perform a MIT test and put the well on injection.

MUD PROGRAM: Cut Brine (Weight: 8.8, Vis: 28).

BOPE PROGRAM: 3000 # BOPE will be nippled up on 8 5/8" in casing.

Devon Energy Production Co., LP Remuda Basin SWD #1

330' FNL & 660' FWL Section 20-T23S-R30E Eddy County, New Mexico

1. The estimated tops of geologic markers are as follows:

Top of Salt	410'	Brushy Canyon	5600'
Base of Salt	1985'	Lower Brushy Canyon	6990'
Delaware Sand	3490'	Bone Spring Lime	7250'
Cherry Canyon	4266'	TD	7500'
Manzanita	4460'		-

2. The estimated depths at which anticipated water, oil or gas formations are expected to be encountered:

Water:

Approx 150'

Oil or Gas:

N/A

3. Pressure Control Equipment: BOPE will be installed on the 8 5/8" casing and rated for 3000 BOP systems will be consistent with API RP 53. Pressure tests will be conducted before drilling out from under all casing strings which are set and cemented in place. Blowout Preventor controls will be installed prior to drilling the surface plug and will remain in use until the well is completed or abandoned. Preventors will be inspected and operated at least daily to ensure good mechanical working order, and this inspection recorded on the daily drilling report. See Exhibit B.

Auxiliary Equipment:

- A. Auxiliary Equipment: Kelly cock, pit level indicators, flow sensor equipment and a sub with full opening valve to fit the drill pipe and collars will be available on the rig floor in the open position at all times for use when kelly is not in use.
- 4. THE PROPOSED CASING AND CEMENTING PROGRAM:

A. Casing Program: (In Place).

Hole Size	Casing Size	Wt./Ft	<u>Grade</u>	Coupling	<u>Interval</u>	<u>Length</u>
14 3/4"	11 3/4"	42#	WC50	ST&C	0-400'	In Place
11"	8 5/8"	24#+32#	CF50+WC50	LT&C	0-3397'	In Place
7 7/8"	5 1/2"	17#	WC50	LT&C	0-7500'	In Place

Minimum Casing Design Factors: Collapse 1.125, Burst 1.0, Joint Strength 1.8

B. CEMENTING PROGRAM:

Surface casing: 400 sx Circulate (In Place)

Intermediate Casing: 900 sx Circulate (In Place)

Production Casing: 700 sx (In Place) TOC 3000'

Remuda Basin SWD #1 Page 2

Mud Program and Auxiliary Equipment:

Interval Fluid Loss Type Weight Viscosity 0-7500 **Cut Brine** 8.8 28 N/C

Sufficient mud material(s) to maintain mud properties, control lost circulation and contain a blow out will be available at the well site during drilling operations. Mud will be checked hourly by rig personnel.

6. **EVALUATION PROGRAM:**

Samples: 10 samples out from under surface casing. Logging: CBC/GR/CCL TD to Surface.

Coring: None Anticipated. DST's: None Anticipated.

7. Abnormal Conditions, Bottom hole pressure and potential hazards: Anticipated BHP:

4774' From: TO: 7500' Anticipated Max. BHP: 2100 PSI

No abnormal pressures or temperatures are anticipated.

Lost Circulation Zones Anticipated: None.

H2S Zones Anticipated: None

Maximum Bottom Hole Temperature: 186 F

8. **ANTICIPATED STARTING DATE:**

Plans are to convert this well to disposal as soon as possible after receiving approval. It should take approximately 35 days to complete operations.

MULTI-POINT SURFACE USE AND OPERATIONS PLAN

Devon Energy Production Co., LP Remuda Basin SWD #1 330' FNL & 660' FWL Section. 20-T23S-R30E Eddy County, New Mexico

This plan is submitted with Form 3160-3, Application for Permit to Drill, covering the above described well. The purpose of this plan is to describe the location of the proposed well, the proposed construction activities and operations plan, the magnitude of the surface disturbance involved and the procedures to be followed in rehabilitating the surface after completion of the operations, so that a complete appraisal can be made of the environmental effect associated with the operations.

1. EXISTING ROADS:

Exhibit A is a portion of the BLM map showing the well and roads in the vicinity of the proposed location. The proposed wellsite is located approximately 23 miles southeast of Carlsbad, New Mexico and the access route to the location is indicated in red and green on Exhibit A.

DIRECTIONS:

Go east of Carlsbad on Highway 62-180 to State Road 31. Turn south on 31 and to to Highway 128 (Jal Highway). Turn east on 128 and go approx. 4 miles to Rawhide Road (CR-793), Mississippi Potash Mine Shaft #5 here. Turn right on Rawhide Road and go approx. 3 miles. Turn left here on lease road and go east for approx. 3 of a mile to corrals continue past corrals for .4 of a mile to a fork in the road. Take the left fork and go .2 of a mile. The road will fork again. Take the right fork and go .1 of a mile. Turn right here on existing access road and to .1 of a mile to the southwest corner of the existing well location.

PLANNED ACCESS ROAD.

- A. No new access will be needed
- B. The new road will be 14 feet in width (driving surface) and will be adequately drained to control runoff and soil erosion.
- C. The existing road will be upgraded with drainage on one side. Traffic turnouts may be built.
- D. The route of the road is visible.
- E. Existing roads will be maintained in the same or better condition.

3. LOCATION OF EXISTING WELL

- A. There is drilling activity within a one-mile radius of the wellsite.
- B. Exhibit D shows existing wells within a one-mile radius of the proposed wellsite.

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

A. There are production facilities on this lease at the present time.

Remuda Basin SWD #1 Page 2

B. The necessary injection facilities will be installed on the existing well pad.

5. LOCATION AND TYPE OF WATER SUPPLY:

A. It is planned to drill the proposed well with a cut brine system. The brine will be obtained from commercial sources and will be hauled to the location by truck over the existing and proposed roads shown in Exhibit A.

6. SOURCE OF CONSTRUCTION MATERIALS:

Dirt contractor will locate closest pit and obtain any permits and materials needed for construction.

7. METHODS OF HANDLING WASTE DISPOSAL:

A. N/A.

B. Drilling fluids will be allowed to evaporate in the reserve pits until the pits are dry

C. Water produced during operations will be collected in tanks until hauled to an approved disposal system, or separate disposal application will be submitted.

D. N/A.

E. Current laws and regulations pertaining to the disposal of human waste will be complied with.

F. All trash, junk, and other waste materials will be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary land fill. Burial on site is not approved.

8. ANCILLARY FACILITIES: None

9. WELLSITE LAYOUT:

A. Exhibit C shows the relative location and dimensions of the well pad, the reserve pits, the location of the drilling equipment, rig orientation and access road approach.

B. The reserve pits will be plastic lined and will face to the north. Devon Energy Corporation is in full compliance with the OCD General Plan for Drilling Pits approved on April 15, 2004.

C. All activity will take place on the existing well pad.

10. PLANS FOR RESTORATION

A. After finishing drilling and/or completion operations, all equipment and other material not needed for further operations will be removed. The location will be cleaned of all trash and junk to leave the wellsite in as aesthetically pleasing a condition as possible.

B. Unguarded pits, if any, containing fluids will be fenced until they have dried and

been leveled.

C. If the proposed well is non-productive, all rehabilitation and/or vegetation requirements of the Bureau of Land Management will be complied with and will be accomplished as expeditiously as possible. All pits will be filled level after they have evaporated and dried.

Remuda Basin SWD #1 Page 3

- 11. SURFACE OWNERSHIP: Federal surface, Administered by the Bureau of Land Management, Carlsbad, New Mexico.
- 12. OTHER INFORMATION:
 - A. Topography: Refer to the existing archaeological report for a description of the topography, flora, fauna, soil characteristics, dwellings, historical and cultural sites.
 - B. The primary surface use is for grazing.
- 13. OPERATOR'S REPRESENTATIVE
 - A. Through A.P.D. Approval:

Stephanie Ysasaga
Senior Engineering Technician
Devon Energy Production Company, L.P.
20 North Broadway, Suite 1500
Oklahoma City, OK 73102-8260
(405) 552-7802 (office)

B. Through Drilling Operations, Completions and Production:

Jim Blount
Operations Engineer Advisor
Devon Energy Production Company, L.P.
20 North Broadway, Suite 1500
Oklahoma City, OK 73102-8260
(405) 228-4301 (office)
(405) 834-9207 (Cellular)

14. CERTIFICATION:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions which presently exist; that the statements made in this plan are to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Devon Energy Production Co., LP and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

10/04/05

Senior Engineering Technician

UNITED STATES DEPARTMENT OF THE INTERIOR

Bureau of Land Management Roswell Field Office 2909 West Second Street Roswell, New Mexico 88201-1287

Statement Accepting Responsibility for Operations

Operator Name: Street or Box: City, State: Zip Code:	Devon Energy Production Company, LP 20 North Broadway, Suite 1500 Oklahoma City, Oklahoma 73102-8260
	pplicable terms, conditions, stipulations and restrictions concerning eased land or portion thereof, as described below.
Lease No.:	NM-0543827
Legal Description of Land:	40 acres 20-23S-R30E
Formation(s):	Undesignated Bell Canyon & Cherry Canyon
Bond Coverage:	Nationwide
BLM Bond File No.:	CO-1104
Authorized Signature:	Stephanie A. Ysasaga
Title:	Senior Engineering Technician
Date:	10/06/05

