Submit to Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies 1625 N. French Dr., Hobbs, NM 88240 District II
1301 W. Grand Avenue, Artesia, NM 88210 State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division

Well API No. 30-015-34135 5. Indicate Type of Lease

District III	A-4 NIM 97	440		12	20 South	St. Fran	ncis Dr.F	RECE	INED			S	TATE]	✓ FEE	
1000 Rio Brazos Rd, District IV				Sa	inta Fe, N	M 8750	15				State	Oil & g	gas Leas	e No.	,	
1220 S. St. Francis D								OCT 0			un ter manifel	er waterfords	MAN SKANSKAY	- 10° man	Minus se studie	onnes of
WELL COMP	PLETION	I OR R	ECOMF	PLETIO	N REPOR	RT AND	LOGO	A.QC	atesia	\						
1a Type of Well:	_	_		_	7						/. Lea	ase Na	ame and	Unit A	green	ent Name
Oil b. Type o <u>f C</u> omp		⊈Gas W	ell[Dry ∟	Other											
D. Type of John		Work	Over	Deeper	n 🗌 Plug	Back [Diff. Res	vr., [Other				Love	elace 2	7 Fee	
2. Name of Ope	2. Name of Operator 8. Well No.															
0. Address 40	\ -	DE	VON ENE	RGY PR	ODUCTION	COMPA	NY, LP				O Bo	al nan	oo or \A/il	2 doot		
3. Address of O	3. Address of Operator 9. Pool name or Wildcat 20 NORTH BROADWAY OKC, OK 73102 (405)-552-7802 Carlsbad; Morrow South											outh				
4. Well Location					, , , , , ,		,									**
Unit Lett	ter I		2410	feet fro	m the Si	OUTH	ine and	116	5 feet fro	m the	EA	ST	line			
				_				110.		iii die	LA				_	
Section	27		22\$	Towns					NMPM	OT CLV*	14.	Cou	inty v. Casing	-bead	E	idy
10. Date Spudd	iea	11. Date	e T.D. Rea	acned	12. Date C	ompleted	13. EIE	evations	(DR, RKB, I	RI, GL)	'	ŧ. ⊏IE	v. Casing	jneau		
6/28/200			8/13/2005						3099'							
15. Total Depth		16. Plug	g Back T.[D.:	17. If Multipl	•	-	18. Inte		Rot	агу То			Cable 1	Tools	
12,200 19. Producing li		of this	11,665'	Ton F	Zones Rottom, Name	No.	<u> </u>	Drilled	BY			X 120	Was Dir	ection	al Sun	ey Made
119. Troducing ii	ilici vais(s)	, or uns (compiction		s' - 12,138';							1			No	
21. Type Electri	ic and Oth	er Logs f	Run		O ONL INC							22.	Was We			
23				DI	CASING R		Report all	etrings	set in well	,					No	,
Casing S	Size	,	Weight LE	3./FT.	TAGING III	Depth S			Hole Size	' 	Ceme	entina	Record	Т	Amo	ount Pulled
13 3/8'			48# H~			369'			17 1/2"							
9 5/8"			40# J-	55	5535'			12 1/4" 27		2765 sxPozC, circ 200 sx						
5 1/2"			17# P-1	10)'	8 3/4"			2160 sx Poz H						
								<u> </u>								
24					Liner Reco	-d		<u></u>		25			Tubing	Bosor	۸	
Size		top	Во	ottom		cks Ceme	ent	Screen		Size			Depth S			acker Set
		,											- ·			12,097'
26. Perforation re		al, size, aı	nd number)	1					id, Shot, Fr	acture,					orial I	000
12,128-12,138';								Depth	Interval	A			and Kin			
12,041-12,044';	on Holes							12 12	8 - 12,138'	Acidiz	e w/15	-	i of 7.5% f 40# bin			rac w/20,000
1									1-12,044'		Acidi		1500 gal			L acid.
									·							
28					PRODU	JCTION										
Date First Produ		Product	ion Metho	d (Flowin	g, Gas lift, p		Size and to	ype pum	p)		Well S	Status	(Prod. C		•	
9/16/200 Date of Test	05 Hours Teste	ed ' l	Choke Size	,	Prod'n For To	Flowing	Oil - BbL		Gas - MCF		Water	- Bbl	Р	roduci	ing is - Oil I	Ratio
i i		~) i				•				٦		\duo
9/20/2005 Flowing Tubing	g Press.	Casing	18/6 Pressure	Calcula	Period ted 24-	Oil - Bbl.	0	Gas - M	142 CF	Water - I	L Bbl		4 Oil Gravit	y - API	(Corr).	
0			0	Hour Ra	ate		0		1428		14					
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By																
Sold																
30. List Attachn	30. List Attachments															
21. Thereby coeffici that the aftermation above on both sides of this form as true and sample to to the best of my knowledge and belief																
or. Thereby Cer	31. Thereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief Printed															
SIGNATURE		(M)	1/1	-	Name	Steph	anie A. Ysa	asaga	Title	Senior I	Engine	ering	Technicia	an	DAT	E 10/5/2005

Stephanle.//sasaga@dvn.com

This Form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem test. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATIONS TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

rn New Mexico			Nort	hwestern New Mexico	
T. Anhy		T. Lower Morrow	11938'	T. Ojo Alamo	T. Penn "B"
T. Salt		T. Strawn	10283'	T. Kirtland-Fruitland	T. Penn "C"
B. Salt		T. Atoka	10842'	T. Pictured Cliffs	T. Penn "D"
T. Yates		T. Mississipian	12144'	T. Cliff House	T. Leadville
T. 7 Rivers		T. Devonian		T. Menefee	T. Madison
Γ. Queen		T. Silurian		T. Point Lookout	T. Elbert
Γ. Grayburg		T. Montoya		T. Mancos	T. McCracken
T. San Andres		T. Simpson		T. Gallup	T. Ignacio Otzte
T. Glorieta	•.	T. McKee		Base Greenhorn	T. Granite
T. Paddock		T. Ellenburger		T. Dakota	T.
T. Blinebry		T. Gr. Wash		T. Morrison	T.
Γ. Tubb ¯		T. Delaware	2046'	T. Todilto	T.
Γ. Drinkard -		T. Bone Springs Lm	5524'	T. Entrada	T.
Γ. Abo		T. 3rd Bone Spring Lm	7396'	T.Wingate	T.
T. Wolfcamp	8866'	T. 3rd Bone Spring Sn	8542'	T. Chinle	17.
T. Penn	9933'	T.		T. Permian	T.
Γ. Morrow Clastics -	11610'	T		T. Penn "A"	T.
				-	OIL OR GAS
					SANDS OR ZONES
No. 1 from		to		No. 2 from	to
NO. 1, 110111	***************************************	to to		No. 4 from	to
40. 2 , 110111	•••••				
				RTANT WATER SANDS	
•		nd elevation to which water ro			
		to		feet	
		to		feet	
No. 3, from		to		feet	
	LITH	OLOGY RECORD (Atta	ach additio	onal sheet if necessary)	

From	То	Thicknes In Feet	Lithology	From	To	Thickness in Feet	Lithalam
From	10	reet	Lithology	From	10	reet	Lithology
							-
1							
				,			
1		••					
;							

DISTRICT I 1625 N. French Dr., Hobbs, NM 88240 DISTRICT II State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised March 17, 1999

Submit to Appropriate District Office

Submit to Appropriate District Office State Lease — 4 Copies Fee Lease — 3 Copies

811 South First, Artesia, NM 86210
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

DISTRICT IV 2040 South Pacheco, Santa Fe, NM 87505 2040 South Pacheco Santa Fe, New Mexico 87504-2088

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Code Pool Name			
		South Carlsbad Morrow			
Property Code		Property Name			
	LOVELAC	2			
OGRID No.	Ope	Elevation			
6137	DEVON ENERGY F	PRODUCTION CO., L.P.	3106'		

Surface Location

	UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
į	1	27	22 S	27 E		2410	SOUTH	1165	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint or	Infill Co	nsolidation (Code Or	der No.				
320									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and betief. OCU-ARTERIA
	Signature Norvella Adams Printed Name Sr. Staff Eng .Tech Title April 27 2005 Date
Lat - N32°21'46. Long - W104°10'	SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plot was plotted from field notes of actual surveys made by me or under my supervison and that the same is true and correct to the best of my belief. APRIL 21, 2005
	Date Surveyed Signature & Sekil GANG Profesional Surveyor We No 5335 Certhrodge No. Gary Corps 7977



McVAY DRILLING COMPANY

Post Office Box 924 Hobbs, New Mexico 88241 (505) 397-3311

FAX: 39-DRILL

Well Name and Number: Lovelace 27 Fee # 2

Location: Sec 27, T22S, R27E, Eddy County, NM

Operator: Devon

Drilling Contractor: McVay Drilling Company

The undersigned certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

Degrees (@ Depth	Degrees @ Depth				
1/2	157	1/4	4892			
3/4	368	3/4	5329			
1/2	600	1/4	5535			
1	956	3/4	5831			
1	1211	1/2	6328			
1 3/4	1530	3/4	6827			
2	1721	1/2	7229			
2 1/2	1785	3/4	7822			
2 1/4	1905	3/4	8322			
2	2099	1/2	8822			
2	2229	2	9593			
1	3308	3	10053			
1/2	3813	2 1/2	10839			
1/2	4312	2	11338			
1/4	4577	2	11792			

Drilling Contractor: McVay Drilling Company

Subscribed and sworn to before me this Abd day of

2005

My Commission Expires: 816-09

Notary Public

Lea County, New Mexico