Submit 3 Copies To Appropriate District Office	State of New Mexico	Form C-103
District I	Energy, Minerals and Natural Resources	May 27, 2004
1625 N. French Dr., Hobbs, NM 88240 District II		WELL API NO.
1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION DIVISION	30-015-34091
<u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.	5. Indicate Type of Lease STATE FEE
District IV	Santa Fe, NM 87505	STATE STATE FEE 6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505		V-5789-1
SUNDRY NOTICES AND REPORTS ON WELLS		7. Lease Name or Unit Agreement
DIFFERENT RESERVOIR. USE "APPLICATION	TO DRILL OR TO DEEPEN OR PLUG BACK TO A DN FOR PERMIT" (FORM C-101) FOR SUCH	Name
PROPOSALS.) 1. Type of Well: Oil Well	Gas Well 🔀 Other	SUNDANCE 16 STATE
	Gas wen	8. Well Number 1
2. Name of Operator V-F PETROLEUM INC.	RECEIVE	9. OGRID Number 024010
3. Address of Operator	DEC 2 8 7005	10. Pool name or Wildcat
P.O. BOX 1889, MIDLAND, TEXAS	79702 SSD-AATESKA	POKER LAKE-DELAWARE, NORTH 50389
4. Well Location		
Unit Letter A: 660 feet from the NORTH line and 660 feet from the EAST line		
Section 16 Township 24-S Range 31-E NMPM EDDY County		
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,488' GL		
Pit or Below-grade Tank Application or Clo		The state of the s
Pit typeDepth to Groundwater_		stance from nearest surface water
Pit Liner Thickness: mil Below-Grade Tank: Volume bbls; Construction Material		
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data		
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:		
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ REMEDIAL WORK ☐ ALTERING CASING ☐ TEMPORARILY ABANDON ☐ CHANGE PLANS ☐ COMMENCE DRILLING OPNS. ☒ P AND A ☐		
	ULTIPLE COMPL CASING/CEMEN	
OTHER:	OTHER:	
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including		
estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram		
of proposed completion or recon	ipletion.	
		•
(SEE BACK)		
	(SEE Briefly	
I hereby certify that the information above	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 of OCD-approved plan .	or closed according to NMOCD guidelines 📋, a g	eneral permit 🗌 or an (attached) alternative
$V \sim \mathcal{L}$	ulia MARIA	DATE 10/05/05
SIGNATURE S.K. LAWLIS	TITLE VICE PRESI E-mail address: sandy@vfpetroleun	
2.50 of print name O.K. LAWDI	D-man address. sandy@vipeutieun	101cphone 10. (432) 003-3344
(This space for State use)		
FOD	RECORDS ONLY	Dro -
APPPROVED BY	TITLE	DATE 3 0 2005

- 04/27/05 Filing regulatory. Stake location and access road.
- 04/29/05 Prepare to spud.
- 04/30/05 MI Sweatt Const. Blade off road & loc. MIRU Auger Air. Spud well @ 11:30 p.m. MST 04/30/05. Cont drlg conductor hole past midnight. Drld to depth of 12'. RD Auger Air. WORT.
- 05/18/05 MIRU Auger Air. Resumed drlg 6:30 p.m. MST. Deepened hole from depth of 12' to 14'. RD Auger Air. WORT.
- 06/04/05 MIRU Auger Air. Resumed drlg 9:00 p.m. MST. Deepened hole from depth of 14' to 16'. RD Auger Air. WORT.
- 06/22/05 MIRU Auger Air. Resumed drlg 1:30 p.m. MST. Deepened hole from depth of 16' to 18'. RD Auger Air. WORT.
- 07/11/05 MIRU Auger Air. Resumed drlg 6:30 p.m. MST. Deepened hole from depth of 18' to 20'. RD Auger Air. WORT.
- 07/29/05 MIRU Auger Air. Resumed drlg 6:00 p.m. MST. Deepened hole from depth of 20' to 22'. RD Auger Air. WORT.
- 08/16/05 MIRU Auger Air. Resumed drlg 6:30 p.m. MST. Deepened hole from depth of 22' to 24'. RD Auger Air. WORT.
- 09/03/05 MIRU Ace Rat Hole Service, Inc. Resumed drlg 6:30 p.m. MST. Deepened hole from depth of 24' to 26'. RD Ace Rat Hole. WORT.
- 09/21/05 MIRU Ace Rat Hole Service, Inc. Resumed drlg 6:00 p.m. MST. Deepened hole from depth of 26' to 28'. RD Ace Rat Hole. WORT.
- 10/10/05 MIRU Ace Rat Hole Service, Inc. Ream and drill 26" hole to 40'. Run and cement 42' of 20" steel conductor pipe. Drill rat hole and mouse hole. RD Ace Rat Hole. WORT.
- 10/26/05 MIRU JW Drilling Rig #1. Resumed drlg 17 ½" surface hole to 89' at 4:45 a.m. CSDST 10/27/05.
- Drlg 17 ½" surface hole @ depth of 652'.

 Run and set 13 3/8" 48#, H-40, 8rd STC surface csg to 652'. Cemented w/360 sxs Class "C" cmt followed by 270 sxs Class "C" neet cmt. Circ 100 sxs of cmt to the pit. WOC 24 hrs. NU on 13 3/8" csg while WOC. Press test BOP & surface csg to 1,000#.
- 11/07/05 Drlg ahead 12 1/4" intermediate hole to 4,290.
- Run and set 95 jts 8 5/8" csg to 4,290'. Cmt w/1690 sxs 35/65.6 "C" tailed w/200 sxs Class "C" neet. Cmt circ to surface. Circ 125 sx cmt to surface. WOC 24 hrs. Test "B" csg to 3,000# successfully. Installed mud cross and BOP's. NU same. Tested csg, BOP blind rams and choke manifold system to 1,500# for 30 mins successfully.
- 11/13/05 Drlg ahead 7 7/8" production hole @ depth of 7,278'.
- 11/14/05 -
- 11/19/05 Drlg ahead 7 7/8" production hole to 8,355' TD.
- Run and set 186 Jts. 5 1/2", 17#, J-55, 8rd LTC, API production casing to 8,355'.

 Cmt w/420 sacks of Class "C" Lite (35-65-6) followed by 710 sacks of Class "C" Super Modified CSE cement. Had complete circulation during cementing and displacement. Est TOC 4,000'. Rel rig. WOCT.
- 12/06/05 -
- 12/09/05 Install BOP. TIH w/4 ½ bit & scraper. Tag PBTD @ 8,310'. Press test csg to 3,000# for 15 min.
- 12/10/05 TIH with 4 3/4" bit and scraper. Circulate hole with KCl water. Press test csg to 3,000# psi for 15
- minutes. TOH. Run GR/CCL/CBL log from 8,303' to top of cmt @ 5,700'. Perf 8,172' 8,194' w/2.41 jet SPF using 4" hollow steel carrier phased @ 120°. Stimulate well with 1,800 gallons 7 ½% HCl acid and swab back. Frac well dwn 5 ½" csg w/36,000 gal lightning 3,000 gel wtr pad plus 20,000 gals 30# linear gel containing 44,820# of 16/30 white sand plus 24,160# Super LC resin coated 16/20 white sand. Bleed back 400 bbls of frac water.
- 12/18/05 -
- 12/26/05 Place well on artificial lift.