Submit 3 Copies To Appropriate District Office	State of New Mexico		Form C-103 May 27, 2004			
<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natural Resources		WELL API NO.			
<u>District II</u> 1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION DIVISION		30-025-37543  5. Indicate Type of Lease			
<u>District III</u> 1000 R10 Brazos Rd., Aztec, NM 87410	1220 South St. Fran	icis Dr.	STATE FEE			
<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Fe, NM 87505		6. State Oil & Gas Lease No. VO-5691			
SUNDRY NO	TICES AND REPORTS ON WELLS OSALS TO DRILL OR TO DEEPEN OR PLU		ease Name or Unit Agreeme	ent Name		
	ICATION FOR PERMIT" (FORM C-101) FO	OR SUCH	Miranda BHW State Co	om		
	Gas Well 🔀 Other		8. Well Number			
2. Name of Operator	tion	9. 0	OGRID Number 025575			
3. Address of Operator				10. Pool name or Wildcat		
105 S. 4 <sup>th</sup> Street, Artesia,	NM 88210		Wildcat Upper Penn			
Unit Letter F:	1980 feet from the North	line and1980	feet from the West	line		
Section 26	Township 10S Rar		PM Lea County			
	11. Elevation (Show whether DR, 4173'	•				
Pit or Below-grade Tank Application		ntan anali Diata na 6				
Pit type Depth to Groundwa	ter Distance from nearest fresh wa il Below-Grade Tank: Volume	bbls; Construct				
	Appropriate Box to Indicate N					
NOTICE OF II PERFORM REMEDIAL WORK  TEMPORARILY ABANDON	<del>-</del>	SUBSEQ REMEDIAL WORK COMMENCE DRILLING	UENT REPORT OF: ☐ ALTERING CA	ASING 🗌		
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMENT JOB				
OTHER:		OTHER:				
of starting any proposed or	pleted operations. (Clearly state all povork). SEE RULE 1103. For Multiple	le Completions: Attach w	ellbore diagram of proposed	timated date completion		
or recompletion.		/	The State of the s	•		
		2)	SEP MATERIAL SEP			
1) Load hole and TOH w/tubing and packer. 2) RU WL and set CIBP @ 10000'. Dump 35' cement on plug. TOH.						
3) TIH w/tubing. Circulate hole w/mud. PUH and spot 100' cement plug 7000-6900'. PUH and spot 100' cement plug 43'6-4226'						
<ul><li>WOC and tag.</li><li>4) PUH and spot 100' cement plug</li></ul>			2021-12368			
5) PUH and spot 100' cement plug	g 476-376'. WOC and tag.		CCI			
6) Place 10 sx cement plug @ surf	ace. Install marker and clean location	ine oil c	ONSERVATION DIVI	•		
(Proposed schematic attached)			TIED 24 HOURS PRICE			
			g of Plugging op			
I hereby certify that the information grade tank has been/will be constructed q	n above is true and complete to the be r closed according to NMOCD guidelines	st of my knowledge and l ], a general permit □ or an (:	pelief. I further certify that any attached) alternative OCD-approv	pit or below- ∕ed plan □.		
SIGNATURE Stor	TITLE R	Regulatory Compliance Te	echnician DATE 9-17	7-07		
Type or print name Stormi D For State Use Only	avis E-mail address:		Telephone No505-743	8-1471		
APPROVED BY:	1) 1 ) 1 AAA W	ICKIED BY	SEP	1 8 2007		
Conditions of Approval (if any):	DANA SELD RESEARCE SELD RESEAR		DATEDATE			
V	e was a second of the second o					

Well Name:	Miranda BH	W State No. 1 Fiel	d:		_
Location:	1980' FNL & 1980' FWL Sec. 26-10S-34E Lea Co, NM				
GL: 4173'	Zero:	AGL:	KB:	4191′	_
Spud Date:	11/20/05	Completi	ion Date:		_
Comments:					~

Casing Program				
Size/Wt/Grade/Conn	Depth Set			
13 3/8" 48# H40	426'			
9 5/8" 36 & 40# J55	4276'			
5 1/2" 17# J55, L80, HCP110	12700'			

10 sack cement plug @ surface

PROPOSED CONFIGURATION

13 3/8" csg @ 426'. Cmtd w/ 440 sx. Cmt circ. 100' cement plug 476-376'. WOC and tag.

100' cement plug 2850'-2750'. WOC and tag.

9 5/8" csg @ 4276'. Cmtd w/ 1875 sx. Cmt circ. 100' cement plug 4326-4226'. WOC and tag

100' cement plug 7000'-6900'

Tops: Yates 2852' San Andres 4130' Glorieta 5570' Tubb 7044' Abo 7846' Wolfcamp 9182' Upper Penn 9895' Strawn 11014' Atoka 11666' Morrow 12199' Austin Cycle 12348' Chester 12408' Miss 12500'

Bough B perfs 1010-17'

Canyon perfs 10732-42', 10763-67' & 10775-90'

U. Atoka perfs 11670-78'

Atoka perfs 12027-36'

- U. Morrow perfs 12089-93' & 12110-15'.
- L. Morrow perfs 12170-78' & 12200-13'

Austin Cycle perfs 12508-16', 22-28', 31-35', 50-55', 57-71'

5 1/2" csg @ 12700'. Cmtd w/ 2500 sx. Cmt circ.

PBTD 12654' (float collar)

DATE: 9/12/07 MIRNDA1E

