

Submit 3 Copies To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
May 27, 2004

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.	30-015-33972
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
6. State Oil & Gas Lease No.	1779
7. Lease Name or Unit Agreement Name	Big Eddy Unit
8. Well Number	149
9. OGRID Number	001801
10. Pool name or Wildcat	Carlsbad, East (Morrow)

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other <input type="checkbox"/>	RECEIVED
2. Name of Operator Bass Enterprises Production Co.	FEB 01 2006
3. Address of Operator P. O. Box 2760 Midland, TX 79702	OCD-ARTESIA
4. Well Location Unit Letter H : 1980 feet from the North line and 660 feet from the East line Section 32 Township 21S Range 28E NMPMN County Eddy	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) GL 3175', RF 3198', KB 3199'	
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>	
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance 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:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: Drilling operations

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SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

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 recompletion.

Spudded well at 4:00 am on 11/28/05. Drilled 13-3/8" hole to 550'. Ran 12 jts 13-3/8", 48#, H-40, STC casing and set at 544'. Pumped 40 bbl fresh water spacer ahead of 150 sx Thixotropic cmt (14 ppg, yld 1.43) followed by 230 sx Premium Plus HLC + 1/4 pps flocele + 2% CaCl2 + 5 pps gilsonite (12.5 ppg, yld 1.99) lead and 340 sx Permian Basin Critical Zone + 1/4 pps flocele + 2% CaCl2 (14.8 ppg, yld 1.35) tail. Topped out without running temp survey. Tagged TOC @ 88'. Topped out with 50 sx Class C Premium + 2% CaCl2. Circ 8 sx to surface. WOC 40 hrs. Tested csg to 1000 psi, held ok. Drilled 12-1/4" hole to 2932'. Ran 29 jts, 9-5/8", 40#, J55; 35 jts K55, 1 jt L80, & 2 jts N80, LTC casing and set at 2927'. Pumped 20 bbl fresh water spacer ahead of 150 sx Thixotropic cmt (14 ppg, yld 1.70) followed by 430 sx Interfill C + 10#/sx gilsonite + 0.25 #/sx flocele lead (11.9 ppg, 2.48 yld) and 220 sx Premium Plus + 2% CaCl2 tail (14.8 ppg, 1.35 yld). Ran temp survey, TOC @ 840'. First top out was 48 sx after WOC 4 hrs, tagged up @ 589', topped out w/ 180 sx. Circ 5 bbls to pit. Tested csg to 1300 psi f/ 30 mins - ok. Drilled 8-3/4" hole to 12,400'. Ran 67 jts, 7", 29#, P110; & 224 jts 26#, P110, LTC casing. DV tool @ 8012'. Cemented in 2 stages: Stage 1 cmt w/ 270 sx Interfill H + 0.5% Halad-9 + 5 pps gilsonite + 0.25% flocele lead (11.9 ppg, 2.47 yld) & 440 sx Super H + 0.5% Halad-344 + 0.4% CFR-3 + 5 pps gilsonite + 1 pps salt + 0.2% HR-7 tail (13.00 ppg, 1.67 yld). Stage 2 cmt w/ 440 sx Interfill H + 0.4% Halad-9 + 0.25 pps flocele lead (11.9 ppg, 2.45 yld) and 470 sx Super H + 0.5% Halad-344 + 0.4% CFR-3 + 1 pps salt + 0.1% HR-7 tail (13.0 ppg, 1.66 yld). Tested csg to 3145 psi f/ 30 mins - ok. TOC by temperature survey 2427'. Rig released at 10:00 pm on 1/11/2006.

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 or closed according to NMOCD guidelines ☒, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Annette Childers TITLE Administrative Assistant DATE 01/30/2006

Type or print name Annette Childers
For State Use Only

E-mail address: machilders@basspet.com

Telephone No. (432)683-2277

FOR RECORDS ONLY

FEB 02 2006

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any): _____