

Submit 1 Copy 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  
October 13, 2009

**RECEIVED**  
**CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505  
**SEP 30 2010**  
**HOBBSOCD**

WELL API NO. 30-025-39563
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. AO-3071
7. Lease Name or Unit Agreement Name HANSEN STATE
8. Well Number 12
9. OGRID Number 873
10. Pool name or Wildcat See Below

**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 ☒ Gas Well ☐ Other ☒

2. Name of Operator  
APACHE CORPORATION

3. Address of Operator 303 VETERANS AIRPARK LANE, STE 3000  
MIDLAND, TEXAS 79705

4. Well Location  
Unit Letter H : 1650 feet from the NORTH line and 330 feet from the EAST line  
Section 16 Township 20S Range 37E NMPM County LEA

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3547' GR

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. ☐  
DOWNHOLE COMMINGLE ☐  
OTHER: ☐

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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

The original APD for this well was approved by the Division on 10/29/2009. The approved completions are the Monument-Paddock, Weir-Blinbry, Monument-Tubb, Weir-Drinkard and Monument-Abo Southeast Pools. **Due to lost circulation issues, Apache Corporation requests to alter the casing and cementing program for the well as follows:**

Originally Approved Casing Program:

Type	Hole Size	Casing Type	Casing Weight	Setting Depth	Sacks of Cement	Est TOC
Surf	12.25	8.625	24	1200	600	0
Prod	7.875	5.5	17	7700	1200	0

Approved Amended Casing Program: 11/30/2009

Type	Hole Size	Casing Type	Casing Weight	Setting Depth	Sacks of Cement	Est TOC
Surf	12.25	9.625	40	1200	450	0
Prod	8.75	5.5	17	7700	1700	0

Current Amended Casing Program:

Type	Hole Size	Casing Type	Casing Weight	Setting Depth	Sacks of Cement	Est TOC
Surf	17.5	13.375	48	1160	430	0
Int 1	12.25	8.625	32	4700	1100	0
Prod	7.875	5.5	17	7700	735	0

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Sherene Starr TITLE Drilling Tech DATE 09/28/2010

Type or print name SHERENE STARR E-mail address: sherene.starr@apachecorp.com PHONE: 432-818-1023

For State Use Only  
APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE OCT 05 2010

Conditions of Approval (if any):