



OCD-ARTESIA

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No 1004-0137
Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

Southern Bay Operating LLC

3a. Address

110 Cypress Station Dr. Houston Tx 77090

3b. Phone No. (include area code)

281-637-9920

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

**2294' FNL, 342' FEL
Unit H, Sec. 31, T-17-S, R-30-E**

5. Lease Serial No.

LC-060529

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No

8. Well Name and No

Beeson "F" Federal #6

9. API Well No

30-015-04417

10. Field and Pool, or Exploratory Area

Loco Hills AN-GB-SA

11. County or Parish, State

Eddy

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input checked="" type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

1/05/10 MIRU. bleed well down. Unseat pump. SDFN. 1/06/10 POH w/ rods and pump. Dig out cellar. Tried to unset TAC. TAC stuck. Pump down back side. Pressured up 500 psi. Pumped down tbg. Pressured up to 500 psi. RIH w/ wire line. Tagged solid @ 2893. SDFN. 1/17/10 Worked TAC. no change. Perf'd tbg. @ 2890'. Circulated 30 bbls fresh water. POH w/ tbg. Tbg. parted 91 jts down. RIH w/ fishing tool, DC, jars to 1700'. SDFN. 1/08/10 Finished RIH to 2870'. Could not catch fish. POH. SDFN. 1/11/10 RIH with mill, wash over pipe & jars to 2870'. rig up power swivel, Wash down 8'. Clean hole and start out w/ tools. SDFN. 1/12/10 Finish POH. RIH w/ bit. Tagged up @ 2875. Drilled down to 2895'. Started getting formation in returns. Called BLM and start POH. 1/13/10 finished POH. RIH w/ tbg to 2895'. Spot 50 sx class C cement. POH to 1500'. WOC. SDFN. 1/14/10 Tag plug @ 2517'. Circulated hole w/ mud laden fluid. POH w/ tbg. Perf'd casing @ 1265'. RIH w/ packer and tbg. Set packer @ 950'. Pressured up to 1000 psi. POH w/ Packer. RIH open ended to 1315'. Spot 25 sx class C cement. POH WOC SDFN. 1/15/10 Tagged plug @ 1143'. Perf'd csg @ 1135'. Set packer and pressured up to 1500 psi. POH w/ packer. RIH open ended and spot 25 sx class C cement @ 1143'. POH w/ Tbg. Rigged down. 1/18/10 Dug out cellar w/ backhoe. rigged up. RIH & tagged plug @ 994'. Perf'd csg. @ 686'. Set packer @ 400'. Sqz'd 40 sx class C cement. WOC 4 hrs. No Tag. Set packer and Sqz'd 40 sx class C cement @ 300 psi. WOC/ SDFN. 1/19/10 Tagged plug @ 408'. Perf'd csg @ 407'. Set packer @ 220'. Sqz'd 40 sx class C cement @ 300 psi. WOC Tagged plug @ 300'. Pressured up on back side and well circulated. POH w/ packer. RIH open ended to 300'. Spot 40 sx class C cement. POH w/ tbg. SDFN. 1/20/10 Tagged plug @ 68'. Perf'd csg @ 67'. ND BOP. Set packer @ 4'. Circulated 45 sx class C cement to surface.. WOC. Cement 2' from surface. rigged down moved off. 1/25/10 Moved in welder and backhoe. Dig our wellhead. Cut off well head. Weld on Dry Hole Marker. Back fill cellar. cut off anchors. Clean loc. move off.

Accepted as to plugging of the well bore.

14. I hereby certify that the foregoing is true and correct

Name (Printed Typed)

Juanita Ramirez

Liability under bond is retained until

Surface restoration is completed

Manager, Production Administration

Signature

Juanita Ramirez

Title

Date 2/2/10

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon

Title

Office

Date FEB 14 2010

[Signature]

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

**BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE**