

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0135  
Expires November 30, 2000

**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 reverse side**

1. Type of Well  
☐ Oil Well ☐ Gas Well ☒ Other

2. Name of Operator  
Saga Petroleum LLC

3a. Address  
415 W. Wall, Suite 1900, Midland, TX 79701

3b. Phone No. (include area code)  
(915)684-4293

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
2131' FNL & 660' FEL  
Sec 34 (H), T23S, R37E

5. Lease Serial No.  
NMLC064118

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.  
E C Hill D Federal #1

9. API Well No.  
30-025-10947

10. Field and Pool, or Exploratory Area  
Teague Simpson

11. County or Parish, State  
Lea  
NM

**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 checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input checked="" type="checkbox"/> Well Integrity
<input 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 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 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.)

OCD MIT - Bradenhead Test - Date 4-11-02 - Fail

Reran MIT 8-16-02 - OCD's E L Gonzales witness

Pressure up to 500 psi - held for 30+ mins - good test.

Original chart to Hobbs OCD w/copy to Roswell & Carlsbad BLM offices

Wellbore schematic on back of form

ACCEPTED FOR RECORD  
SEP 18 2002

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

Bonnie Husband

Title  
Production Analyst

Signature

*Bonnie Husband*

Date  
08/26/2002

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by  
ORIGINAL SIGNED BY  
GARY W. WINK

Title

Date

SEP 26 2002

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

Office

Title 18 U.S.C. Section 1001, makes 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.

(Instructions on reverse)

E. C. HILL "D" FEDERAL NO. 1-WIW  
(formerly #1M - renamed 6/15/82)  
2131' FNL & 660' FEL  
Sec. 34, Unit Letter H, T23S, R37E  
Lea County, New Mexico  
API NO: 30-025-10947

GL Elev 3263'  
KB Elev 3275'

13-3/8" 48# Csg  
Set @ 331'  
Cmt'd w/300 sx, circ to surf

Csg Lk - 5222' - 5282', cmt retainer  
set @ 5155' & sqzd w/150 sx dhd  
out cmt retainer & cmt, csg press.  
tested ok, Abandoned Devonian Perfs  
TOC @ 5900' (TS)

9-5/8" 36# & 40# @ 2919'  
Cmt'd w/1400 sx, circ to within 70' of surf  
Perf'd ABO 6638' - 6714' (56 holes). Acidized  
w/6000 gals 15% HCl NEFE (8/19/89), sqzd  
Perf'd Abo 1 HPF @ 6958' - 7076' (47 holes)  
Set cmt retainer @ 6895' & sqzd perfs w/150 sx  
to 2000 psi. DO cmt retainer & re-perf'd Abo  
6958' - 7014' acidz'd w/6000 gals 15% HCl NEFE  
sqzd  
Perf'd Devonian 7184' - 7256' 2 HPF (38 holes)  
Acidized thru tbg w/5000 gals 20% HCl (5/27/82).  
Fish @ 8716' (Approx 131' - 4 jts + tbg & pkr)  
Cmt retainer @ 8700', cmt w/50 sx approx  
PBD @ 8425' pumped 150 sx cmt out through  
retainer & down past fish. (4/26/82), drilled out.  
Perf'd McKee 9114'-22', 34'-40', 62'-94', 9202-28',  
9232-64' (408) (9/8/53)  
7" 23# & 29# & 32# Csg @ 9100'  
(190' off bottom @ top of McKee)  
Cmt'd w/650 sx  
PBD  
TD 9290'

4 1/2" Arrowset 1-X @ 8984' (KB)  
w/on/off toolinckel coated  
5" Liner 9026-9289'  
Cmt'd in 8-3/4" OH w/35 sx (9/4/53)

4 1/2", 11.6#, K-55, LT&C csg  
Set & cmt'd @ 9014' (KB)  
w/555 sxs, circ'd.  
2 3/8" Duo-line 20 tbg

HILL XIS

8/26/02

