

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Oil Cons.
N.M. DIV-Dist. 2

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.

1301 W. Grand Avenue
Artesia, NM 88210

Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

KCS Resources, Inc.

3a. Address

7130 South Lewis, Ste. 840 Tulsa, OK 74136-5489

3b. Phone No. (include area code)

918/488-8283

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

Sec24-T18S-R30E N.M.P.M.
990'FNL & 990'FEL of Sec.24

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

8. Well Name and No.

Shugart West 24

Federal "A" #4

9. API Well No.

10. Field and Pool, or Exploratory Area

Shugart

11. County or Parish, State

Eddy

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 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 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 final site is ready for final inspection.)

3/09/02 - MIRU Patterson #55. Spud 10:00pm.

3/10/02 - Drill 17-1/2" hole to 767'. Ran 21 jts 13-3/8" K55 72# csg. Cmt w.370sks Halliburton light Premium w/2%cc, 1/4pps Flocele @ 12 ppg. Tail 200sks Premium plus w/2% cc @ 14.8 ppg. Circulate 110 sks to pit. Witness: Homer Scienz.

3/11/02 - Weld on head. Test to 300 psi. NU BOPE & test to 1000 psi. Test csg to 800 psi.

3/16/02 - Drill 11" hole to 2814'. Ran 67jts 8-5/8" 32# J55 csg to 2814'. Cmt w/550 sks lead.

Mod.Halliburton light premium 2% cc. 1/2 pps flocele. Tail 200 sks Halliburton Premium Plus 2%cc.

Circulate 69sks to pit. Witness: James A. Amos.

3/17/02 - Weld on 8-5/8" head. NU BOPE. Test 250/3000 psi - Annular. 250/1500 psi. Test csg to 1500psi.

Fill backside with 11 yds of Readimix.

3/31/02 - Drill 7-7/8" hole to 6364'. Ran logs.

4/01/02 - Ran 5-1/2" 17 & 15.5# J55 w/stage tool @ 4293'. Cmnt 1st stage 30sks scavenger 50/50 pos .1% FWCA .6% Halad-322, 250sks 50/50 Poz - .1% FWCA. Open stage tool. Cmt w/385sks Interfill C @ 12ppg.

50sks Prem. 50/50 Poz. @ 14.15 ppg - Close tool and test to 2600 psi.

4/02/02 - Rig released 3:am

4/06/02 - Drill out stage tool and test csg to 3000 psi. CBL ran 8344 - 6920 TOC CBL ran for 2nd staage (Second Page attached)

4350' - 1800'. Set CIBP 8320. (PBTD)

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

Kaye Alley

Title

Production Technician

Date

4/29/02

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

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.

Office

RECEIVED
2002 MAY -1 AM 9:40
SHERIFF'S OFFICE