

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE*
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

SF-078064

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Carson Unit

8. FARM OR LEASE NAME

E. W. Hodge #3

9. WELL NO.

23-24

10. FIELD AND POOL, OR WILDCAT

Bisti Field

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA

Section 24, T. 25 N.,

R. 12 W., N.M.P.M.

12. COUNTY OR PARISH 13. STATE

San Juan

New Mexico

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—" for such proposals.)

1.

OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

Shell Oil Co.

3. ADDRESS OF OPERATOR

P.O. Box 999, Bakersfield, Calif. 93302

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*

See also space 17 below.)
At surface

3300' south and 1900' east of the northwest
corner of Section 24, T. 25 N., R. 12 W., N.M.P.M., San Juan
County, New Mexico.

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

K.B. 6454.3', OR 6445.9

16.

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANS

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other) Set bridge plug.

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

(NOTE: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

See Attached History.



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

SIGNED _____

TITLE _____

DATE _____

(This space for Federal or State office use)

APPROVED BY _____

TITLE _____

DATE _____

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either as shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

SHELL OIL COMPANY

WELL NO. 23-24RECONDITIONING
REPORTSection 24, E. W. Mudge #3
(SECTION OR LEASE)Bisti
FIELD
San Juan, New Mexico
COUNTY7-18-68 to 7-19-68
FROM PERIOD TOT. 25 N., R. 12 W., N.M.P.M.
(TOWNSHIP OR RANCHO)

DATE	REMARKS (SHOW SIZE AND TYPE TOOLS RUN)
	Location: 3300' south and 1980' east of the northwest corner of Section 24, T. 25 N., R. 12 W., N.M.P.M., San Juan County, New Mexico. Elevation: K.B. 6454.8', Gr. 6445.9'. Total Depth: 4990', plug 4980'. Casing: 8-5/8" cemented at 103'. 4-1/2" cemented at 4986', perforated 4854-4868', 4882-4896', 4899-4910', 4914-4926', 4936-4947', and 4952-4968'. Objective: Set a wire line bridge plug.
July 18	Pulled tubing and packer. Set a Baker cast iron bridge plug at 4931'.
19	Reran tubing with packer at 4854'. Resumed injection.
	END AFTER

CONDITION AT END OF PERIOD				CONDITION BEFORE STARTING WORK (CROSS OUT ALL BUT APPROPRIATE ITEMS)	
HOLE			CASING SIZE	DEPTH SET	
SIZE	FROM	TO			
			8-5/8"	103'	DEPTH (ORIGINAL) <u>4990'</u> WIRE LINE BRIDGE (B) <u>4931'</u>
			4-1/2"	4986', perforations effective 4854-4868', 4882-4896', 4899-4910', and 4914-4926'	DEPTH LAST (RD. OR DE.) _____ TOP FISH (F) OR JUNK (J) _____
DRILL PIPE SIZES					DEPTH PRESENT EFFECTIVE <u>4931'</u> BAD CSG. (C) OR LINER (L) _____
					NOTE—IN ADDITION TO REPORTING ROUTINE RECONDITIONING OPERATIONS, USE THIS FORM FOR REPORTING THE FIRST INSTALLATION OF PUMPING EQUIPMENT (UNLESS WELL WAS ORIGINALLY COMPLETED ON THE PUMP), BAD CASING, FISH LEFT IN HOLE, ETC., THAT MAY OCCUR AS A RESULT OF PRODUCING OR SHUT DOWN OPERATIONS.