

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on reverse side)Copy to 59.
Form approved.
Budget Bureau No. 42-R1424.
5. LEASE DESIGNATION AND SERIAL NO.

Las Cruces 029426 (b)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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 ☒ Dual water injection well	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR Sinclair Oil & Gas Company	8. FARM OR LEASE NAME H. E. West "B"
3. ADDRESS OF OPERATOR 520 East Broadway, Hobbs, New Mexico	9. WELL NO. 19
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 660' from North Line and 1980' from West Line of Section 10-T178-831E, Eddy County, New Mexico.	10. FIELD AND POOL, OR WILDCAT Grayburg-Jackson Pool
14. PERMIT NO.	11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA Sec. 10-T178-831E. NMPM
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3934' G.L.	12. COUNTY OR PARISH Eddy
	13. STATE N.M.

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐	PULL OR ALTER CASING ☐
FRACTURE TREAT ☐	MULTIPLE COMPLETE ☐
SHOOT OR ACIDIZE ☐	ABANDON* ☐
REPAIR WELL ☐	CHANGE PLANS ☐
(Other) ☐	

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐	REPAIRING WELL ☐
FRACTURE TREATMENT ☐	ALTERING CASING ☐
SHOOTING OR ACIDIZING ☐	ABANDONMENT* ☐
(Other) ☒ Convert to dual water inj. well I	

(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.)*

Deepen well to TD 3585' in Premier formation open hole 3501-3585'. Perforated Intex zone 3378-89'. Perforated Square Lake Zone 3438-41' for water injection. Previously perforated in square lake 3422-30' prior to workover - and now used as water injection perforations.

Set 2-3/8" tubing @ 3466' w/ Gidberson Shorty Packer.

Acidized perfs 3438-41' and 3378-79' w/ 350 gals. in 2 stages. Mud acid washed open hole 3501-3585' w/ 100 gals.

Injected 135 bbls. fresh water down annulus into formation thru perfs. 3378-89', 3422-30' and 3438-41' in 4 hours. 0 pressure.

Injected 125 bbls. fresh water into open hole 3501-3585' below packer set @ 3466' in 4 hrs. Max. Press. 2000#.

Converted from oil well to dual water injection well injecting water down annulus into perforations 3378-3441' and down 2-3/8" tubing into open hole section 3501-3585'.

RECEIVED
APR 2 1964
D. C. C.
ARTESIA, OFFICE

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

SIGNED

TITLE

District Superintendent

DATE

March 30, 1964

(This space for Federal or State office use)

TITLE

DATE

CONDITION OF APPROVAL, IF ANY:

APPROVED
APR 1 1964
H. L. BEECHMAN
ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side

w/w - Order R-2268-A

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 are 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.

