

Form 9-331a
(Feb. 1961)Budget Bureau No. 42-R358.4.
Form Approved.

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Las Cruces
Lease No. 089426 (b)
Unit H.E. West #2

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....
NOTICE OF INTENTION TO ABANDON WELL.....	Subsequent report Deepening, 10/11/62

Convert to water inj. well.

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

October 10, 1962

Well No. 3 is located 660 ft. from N line and 1980 ft. from W line of sec. 4

N 1/4 Sec 4 (1/4 Sec. and Sec. No.) 17S (Twp.) 11E (Range) 104N (Meridian)

Grayburg-Jackson (Field) Eddy (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is _____ ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

9-14-62 - Moved in cable tools, Kincaid & Watson, contractor.

10-6-62 300TD - completed deepening from old TD of 3197 to new total depth of 3600.

10-9-62 Ran 2" tubing & Guilberson Packer to 3036. Injected 65 bbls water into open hole interval 3294-3600 in 5 hours - on vacuum. FINAL REPORT - well deepened & completed as a water injection well for use in Grayburg Jackson Waterflood Project & placed into operation.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Sinclair Oil & Gas CompanyAddress 520 E BroadwayHobbs, New MexicoBy [Signature]Title Dist. Supt.

Originals: USGS; cc: NFD, JM, File

Form 9-331a
(Feb. 1951)

APPROVED

AUG 17 1962
RONNIE E. SHOOK
ACTING DISTRICT ENGINEER

IN. M. S. C. C. COPY

copy to SF

(SUBMIT IN TRIPPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

Land Office **Las Cruces**
Lease No. **029426 -B**
Unit **N. M. West #3**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	
Log and treat open hole - Convert well from oil to water injection	I

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Hobbs, New Mexico, August 14, 1962

Well No. **3** is located **660** ft. from **[N]** line and **1980** ft. from **[E]** line of sec. **4**
10/4 **Sec. 4** **173** **31E** **104N**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Grayburg-Jackson **Hddy** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3950** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

to 3500' - 7" casing set to 3291' w/ 100 lbs cement

Propose to deepen to approximately 3840' - Electric Log and Treat open hole for water injection

First action taken on N.M. test "A" and "B" Grayburg-Jackson water Flood per Oil Conservation Commission order A-2268

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **Sinclair Oil & Gas Company**

Address **520 N. Broadway, Hobbs, N.M.**

By **[Signature]**

Title **Dist. Supt.**