

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS
(Submit to appropriate District Office as per Commission Rule 1106)

COMPANY Sinclair Oil & Gas Company, 520 East Broadway, Hobbs, New Mexico
(Address)

LEASE John Shulte WELL NO. 1 UNIT 0 S 13 T 12 R 37
DATE WORK PERFORMED As Shown POOL Gladiola Wolfcamp

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☒ Other Squeezed Deepen To Devonian

Detailed account of work done, nature and quantity of materials used and results obtained.
5-22-57: Set Baker Magnesium retainer at 9506'. Squeezed perforations 9555-9605 with 100 sacks. Drill cement retainer at 9506 and cement to 9650', another retainer at 9650. Drilled on retainer to 9700. Hoisted hole from 9916 to 10209. Ran 2600' 4" OD liner. Set liner from surface 12090 to 9682. Cemented with 700 sacks cement. Top of cement behind 4" liner at 9985'. Bottom of 5 1/2" OD casing at 9916'. Drilled cement from 11735-12020' PB. Tested 5 1/2" OD casg. and 4 1/2" OD liner with 2000# for 30 min. No decrease in pressure. Perforated 4" OD liner 11900-11990 with 40 jet shots. Acidized with 2000 gal. Tested, 3 1/2 bbl. formation water per hr. Set retainer at 11949' with hydramatic hydronite plug to 11929' PB. and perforated 4" liner from 11840-11880 with 160 jet shots. Acidized perforations with 1600 gal. mud acid. Max. press. 7600#. Min. press. 4200#. Inj. rate 1.2 bbl. per min.
6-17-57: Devonian. Flowed 467 bbl. 43.4 gravity new oil thru 10/64" choke in 24 hrs. Taking press. 510#. GOR 225. Completed as an oil well 6-17-57 and placed on schedule at top allowable of 263 bbl. oil per calendar day.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3880 TD 12105 PBD 9649 Prod. Int. 9555-99168 Compl Date 8-11-51
Tbng. Dia 2 3/8 Tbng Depth 9598 Oil String Dia 58 Oil String Depth 9916
Perf Interval (s) 9555-9605
Open Hole Interval _____ Producing Formation (s) Wolfcamp

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test		<u>6-17-57</u>
Oil Production, bbls. per day	<u>7</u>	<u>467</u>
Gas Production, Mcf per day	<u>0</u>	<u>0</u>
Water Production, bbls. per day	<u>65</u>	<u>0</u>
Gas-Oil Ratio, cu. ft. per bbl.		<u>225</u>
Gas Well Potential, Mcf per day		
Witnessed by <u>H.J. Barnard</u>	<u>Sinclair Oil & Gas Company</u> (Company)	

OIL CONSERVATION COMMISSION

Name E. J. Fisher
Title _____
Date _____

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name C. D. Sack
Position District Supt.
Company Sinclair Oil & Gas Company

Orig. & Rec: OGC
cc: FMR, MFD, File

Orig. 4344- 902

1st- Mr. F.H. HFD-6

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS NOTICES

Submit this notice in TRIPLICATE to the District Office, Oil Conservation Commission, before the work specified is to begin. A copy will be returned to the sender on which will be given the approval, with any modifications considered advisable, or the rejection by the Commission or agent, of the plan submitted. The plan as approved should be followed, and work should not begin until approval is obtained. See additional instructions in the Rules and Regulations of the Commission.

Indicate Nature of Notice by Checking Below

NOTICE OF INTENTION TO CHANGE PLANS		NOTICE OF INTENTION TO TEMPORARILY ABANDON WELL		NOTICE OF INTENTION TO DRILL DEEPER	
NOTICE OF INTENTION TO PLUG WELL		NOTICE OF INTENTION TO PLUG BACK		NOTICE OF INTENTION TO SET LINER	XX
NOTICE OF INTENTION TO SQUEEZE		NOTICE OF INTENTION TO ACIDIZE	XX	NOTICE OF INTENTION TO SHOOT (Nitro)	
NOTICE OF INTENTION TO GUN PERFORATE		NOTICE OF INTENTION (OTHER)		NOTICE OF INTENTION (OTHER) <u>Cleanout to TD</u>	XX

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICOMohab, New Mexico
(Place)May 20, 1957
(Date)

Gentlemen:

Following is a Notice of Intention to do certain work as described below at the

Sinclair Oil & Gas Company- John Shultz
(Company or Operator)

Lesse

Well No. 1 in 8
(Unit)SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 19, T. 12S, R. 37E, NMPM., Gladish Pool
(40-acre Subdivision)Lee County.FULL DETAILS OF PROPOSED PLAN OF WORK
(FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS)

Orig. TD 12105- Devonian

Plugged back to 9449- Halfway - Present Production 7 Bbl. oil & 65 Bbl. water per day

Propose to Squeeze Present Perforations- 9555 to 9605-

Cleanout to Original TD 12105'-

Set 4" CD Liner from 9442' to 12105' & Cement w/ 700 Sks. Cement.

Perforate Devonian Section- Acidize & Test

Approved....., 19.....
Except as follows:Sinclair Oil & Gas Company
Company or OperatorBy.....C. C. SalterPosition.....Dist. Supt.
Send Communications regarding well to:Approved
OIL CONSERVATION COMMISSIONBy.....E. J. FisherName.....C. C. Salter

Title.....

Address.....520 E. Broadway, N.M.

