

STATE OF NEW MEXICO
OIL AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

API # 30-025-26935

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

1. TYPE OF WELL

OIL WELL ☐GAS WELL ☐DRY ☐OTHER SA ZONE II, IIIu
INJECTOR

2. TYPE OF COMPLETION

NEW WELL ☒WORK OVER ☐DEEPEN ☐PLUG BACK ☐DIFF. RESVR. ☐

OTHER

Name of Operator

SHELL OIL COMPANY

Address of Operator

P. O. BOX 991, HOUSTON, TX 77001

Location of Well

NIT LETTER K LOCATED 1400 FEET FROM THE SOUTH LINE AND 1370 FEET FROM

WEST LINE OF SEC. 30 TWP. 18-S RGE. 38-E

Date Spudded

11-21-80

16. Date T.D. Reached

12-4-80

17. Date Compl. (Ready to ~~xxx~~)

11-3-81

inject

18. Elevations (DF, RKB, RT, GR, etc.)

3650.77' GR

19. Elev. Casinghead

Total Depth

4555'

21. Plug Back T.D.

22. If Multiple Compl., How Many

23. Intervals Drilled By

Rotary Tools

Cable Tools

24. Producing Interval(s), of this completion - Top, Bottom, Name

4170' - 4310' - SAN ANDRES

25. Was Directional Survey Made

NO

Type Electric and Other Logs Run

BHC, SNP, DLL-MSFL

27. Was Well Cored

NO

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	24#	1600'	12 1/4"	625 sx LITE + 250 sx C1 C	
5 1/2"	14#	4555'	7 7/8"	250 sx C1 C + 850 sx HLC	

LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

30. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 7/8"	4084'	4084'

31. Perforation Record (Interval, size and number)

Perf'd 5 1/2" csg 4170' - 4310'

(100 1/2" holes)

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL

4170' - 4310'

AMOUNT AND KIND MATERIAL USED

5600 gals 15% HCL NEA

33. PRODUCTION

Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)	
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)	
Disposition of Gas (Sold, used for fuel, vented, etc.)						Test Witnessed By	

List of Attachments

LOGS, DEVIATION SURVEY

I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.

SIGNED Andie Cortez A. J. FORE TITLE SUPV. REG. & PERM.

DATE NOVEMBER 6, 1981

INSTRUCTIONS

This form is to be filled with the appropriate information of the Division not later than 20 days after the completion of any newly-drilled or re-opened well. It shall be accompanied by a log of the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depth shall also be reported. For multiple completion wells, the above shall be reported for each zone. The form is to be filed in quarterly reports except on state land, where six copies are required, See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

T. Anhy _____
 T. Salt _____
 B. Salt _____
 T. Yates _____ 2666'
 T. 7 Rivers _____ 2907'
 T. Queen _____ 3427'
 T. Grayburg _____ 3753'
 T. San Andres _____ 4087'
 T. Glorieta _____
 T. Paddock _____
 T. Blinbry _____
 T. Tubb _____
 T. Drinkard _____
 T. Abo _____
 T. Wolfcamp _____
 T. Penn. _____
 T. Cisco (Bough C) _____

T. Canyon _____
 T. Strawn _____
 T. Atoka _____
 T. Miss _____
 T. Devonian _____
 T. Silurian _____
 T. Montoya _____
 T. Simpson _____
 T. McKee _____
 T. Ellenburger _____
 T. Gr. Wash _____
 T. Granite _____
 T. Delaware Sand _____
 T. Bone Springs _____
 T. _____
 T. _____

Northwestern New Mexico

T. Ojo Alamo _____
 T. Kirtland Fruitland _____
 T. Pictured Cliffs _____
 T. Cliff House _____
 T. Menefee _____
 T. Point Lookout _____
 T. Mancos _____
 T. Gallup _____
 Base Greenhorn _____
 T. Dakota _____
 T. Morrison _____
 T. Todilte _____
 T. Entrada _____
 T. Wingate _____
 T. Chinle _____
 T. Permian _____
 T. Penn. "A" _____

T. Penn. "B" _____
 T. Penn. "C" _____
 T. Penn. "D" _____
 T. Leadville _____
 T. Madison _____
 T. Elbert _____
 T. McCracken _____
 T. Ignacio Qtzite _____
 T. Granite _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____
 No. 2, from _____ to _____
 No. 3, from _____ to _____
 No. 4, from _____ to _____
 No. 5, from _____ to _____
 No. 6, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____ feet
 No. 2, from _____ to _____ feet
 No. 3, from _____ to _____ feet
 No. 4, from _____ to _____ feet

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	2666'		SALT, ANHYDRITE				
2666	3427'		DOLOMITE, SAND, SHALE				
3427'	4323'		DOLOMITE				

BBL DRILLING CORP.
P.O. BOX 3091
MIDLAND, TEXAS 79702

July 24, 1981

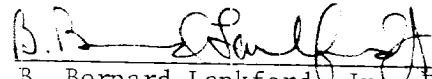
Deviation Surveys Taken On North Hobbs Unit 30-232
for Shell Oil Company

11-20-80 through 12-05-80

Depth	500	1160	1404	1600	2120	2733	3660	4510
Degree	$\frac{1}{4}$	1	1 $\frac{3}{4}$	$\frac{3}{4}$	$\frac{1}{4}$	3	1	$\frac{1}{2}$

I hereby certify that I have personal knowledge of date and facts placed on this sheet, and that such information is true and complete

BBL Drilling Corp.

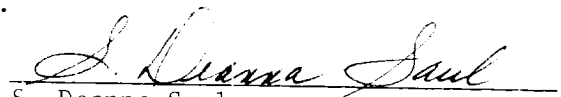

B. Bernard Lankford, Jr., President

Before me, the undersigned authority, on this the 24th day of July, 1981, personally appeared B. Bernard Lankford, Jr., known to me to be the person who's name is subscribed hereto, who after duly being sworn on oath, states that he is the drilling contractor of the well identified in this instrument, and that such well was not intentionally deviated from the vertical whatsoever

BBL Drilling Corp.


B. Bernard Lankford, Jr., President

Sworn and subscribed to; before me on this 24th day of July, 1981.
Notary Public in and for Midland County, Texas.


S. Deanna Saul