

OIL CONSERVATION DIVISION

P O BOX 2088

SANTA FE, NEW MEXICO 87501

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTAFE	
FILE	
DISG	
LAND OFFICE	
OPERATOR	

5a Indicate Type of Lease
State ☒ Fee ☐
5 State Oil & Gas Lease No.
B-1527

7 Unit Agreement Name
East Vacuum Gb/SA Unit
8 Farm or Lease Name
East Vacuum Gb/SA Unit
9 Well No. Tract 3127
009
10 Field and Pool, or Wildcat
Vacuum Gb/SA

12 County
Lea

15 Date Spudded
6/20/88
16 Date T.D. Reached
6/29/88
17 Date Compl. (Ready to Prod.)
8/5/88
18 Elevations (DF, RKB, RT, GR, etc.)
3975.4 GR
19 Elev. Casinghead

20 Total Depth
4800'
21 Plug Back T.D.
4763'
22 If Multiple Compl., How Many
-
23 Intervals Drilled By
Rotary Tools
O-TD
Cable Tools

24 Producing Interval(s), of this completion - Top, Bottom, Name
4352'-4631' Grayburg/San Andres
25 Was Directional Survey Made
No

26 Type Electric and Other Logs Run
SLD-CNL-GR-CAL; DLL-MSFL-GR-CAL
27 Was Well Cored
No

28 CASING RECORD (Report all strings set in well)
CASING SIZE
WEIGHT LB./FT.
DEPTH SET
HOLE SIZE
CEMENTING RECORD
AMOUNT PULLED

29 LINER RECORD
SIZE
TOP
BOTTOM
SACKS CEMENT
SCREEN
30 TUBING RECORD
SIZE
DEPTH SET
PACKER SET

31 Perforation Record (Interval, size and number)
Perf 5-1/2" csg w. 4" csg gun 4672'-4682' w. 2JSPF 10', 20 holes, 4541'-4547', 4567'-4571', 4508'-4590', 4594'-4596', 4600'-4604', 4614'-4622', 4627'-4631', 38'; 38 holes, 4352'-4366', 4376'-4390', 4400'-4412', 4412'-4434', 4442'-4450', 4454'-4458', 4462'-4466', 4470'-4482', 4486'-4490', 84 84 shots
32 ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
DEPTH INTERVAL
AMOUNT AND KIND MATERIAL USED

33 PRODUCTION
Date First Production
8/5/88
Production Method (Flowing, gas lift, pumping - Size and type pump)
Pumping 188 W-18 Centrifluff.
Well Status (Prod. or Shut-in)
Producing
Date of Test
8/9/88
Hours Tested
24
Choke Size
Prod'n For Test Period
Oil - Bbl
130
Gas - MCF
84
Water - Bbl
557
Gas - Oil Ratio
651/1
Flow Tubing Press
Casing Pressure
Calculated 24-Hour Rate
Oil - Bbl
Gas - MCF
Water - Bbl
Oil Gravity - API (Corr.)

34 Disposition of Gas (Sold, used for fuel, vented, etc.)
Sold
Test Witnessed By
Don Thorp

35 List of Attachments
Logs furnished direct by logging co.

36 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 W. J. MuellerTITLE Engineering Supervisor, ReservoirDATE August 15, 1988

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on 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 depths shall also be reported. For multiple completions, items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate 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

Northwestern New Mexico

T. Anhy _____ 1480'	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____ 1608'	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____ 2649'	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____ 2800'	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____ 3136'	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____ 3706'	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____ 4039'	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____ 4318'	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn. _____	T. _____	T. Permain _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____	No. 4, from _____ to _____
No. 2, from _____ to _____	No. 5, from _____ to _____
No. 3, 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	1480	1480	Sand, Shale, Sandstone				
1480	1608	128	Anhydrite, Salt				
1608	2649	1041	Salt, Anhydrite				
2649	3706	1057	Salt, Shale, Anhydrite, Sandstone				
3706	4318	612	Sandstone, Shale, Limestone				
4318	4800	482	Limestone, Dolomite				