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Form C-105
Revised 11-1-81

NEW MEXICO OIL CONSERVATION COMMISSION
WELL COMPLETION OR RECOMPLETION REPORT AND LOG

API No. 30-025-26396

5a. Indicate Type of Lease
State ☒ Fee ☐

5. State Oil & Gas Lease No.
B-1399-10

1a. TYPE OF WELL
OIL WELL ☐ GAS WELL ☐ DRY ☐ OTHER ☒ wtr injection per PMX Order No. 82

b. TYPE OF COMPLETION
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

2. Name of Operator
Phillips Petroleum Company

7. Unit Agreement Name
East

3. Address of Operator
Rm. 401, 4001 Penbrook, Odessa, Texas 79762

8. Farm or Lease Name
East Vac Gb/SA Unit, Tr 2913

4. Location of Well
UNIT LETTER I LOCATED 2630 FEET FROM THE South LINE AND 1230 FEET FROM THE East

10. Field and Pool, or Wildcat
Vacuum Gb/SA

11. County
Lea

12. County
Lea

15. Date Spudded
10-31-79

16. Date T.D. Reached
11-11-79

17. Date Compl. (Ready to Prod.)
2-20-80

18. Elevations (DF, RKB, RT, GR, etc.)
3967- GL

19. Elev. Casinghead

20. Total Depth
4800'

21. Plug Back T.D.
4757'

22. If Multiple Compl., How Many
NA

23. Intervals Drilled By
Rotary Tools Yes Cable Tools -----

24. Producing Interval(s), of this completion - Top, Bottom, Name
Grayburg-San Andres TOP 4470', Bottom 4800'.

25. Was Directional Survey Made
NO

26. Type Electric and Other Logs Run
GO Wireline DLL-RXO-BHC Sonic 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
8-5/8"	24# K-55	353'	11"	(cmt'd w/300 sx Cl "H" w/2% CaCl + 1/4 Flocele cir 30 sx. to surface.	
5-1/2"	14# K-55	4800'	7-7/8"	w/1300 sxs TLW w/12# salt, 10% DD, 1/4# Flocele, Tail w/500 sx ClH w/8# salt,	

29. LINER RECORD
2% CaCl₂ Circ₂ 250 sxs. TUBING RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
----	---	---	---	---	2-7/8" PVC-	4390'	4390'
				Lined			

31. Perforation Record (Interval, size and number)
Perf'd 5-1/2" 4508-16' 4518-27' 4572-84' 29' 58 shots

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED
4508'- 4584' (w/15,000 gals 15% NE HCl w/scale inhibitor and ball sealers)

33. *see Reverse Side PRODUCTION

Date First Production
*7-28-80

Production Method (Flowing, gas lift, pumping - Size and type pump)

Well Status (Prod. or Shut-in)
injection

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.)
-----	-----	-----	-----	-----	-----	-----

34. Disposition of Gas (Sold, used for fuel, vented, etc.)
NA

Test Witnessed By
NA

35. List of Attachments
GO Wireline to furnish logs direct

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. Mueller TITLE Senior Engineering Specialist DATE August 13, 1980

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission 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 radioactivity 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 117a.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

Redbuds _____	220'	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Rustler _____	1602'	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
T. Salado _____	1768'	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	2892'	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____		T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	3752'	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	4135'	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____	4470'	T. Simpson _____	T. Gallup _____	T. Ignacio Qizte _____
T. Glorieta _____		T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____		T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinberry _____		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. Permian _____	T. _____
T. Cisco (Bough C) _____		T. _____	T. Penn. "A" _____	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	354		Surface				
354	1600		AnHy + Shale				
1600	2772		AnHy + Salt				
2772	3284		AnHy + Shale				
3284	3579		AnHy				
3579	3867		AnHy + Shale				
3867	4800		Dolo				
	TD						
*7-28	-80		Pulled rods & tbgs. Set 144 jts. 2-7/8" PVC-lined tbgs w/Baker AD-1 pkr @ 4390'. Loaded annulus w/inhibited brine. Started wtr injection on vacuum through 5-1/2" csg perfs 4508'-4584' at 725 BPD.				
AUG 18 1980							

INCLINATION REPORT

API # 30-025-26396

RECORD OF INCLINATION

[illegible]

B. J. Smith Sr. Engrg. Specialist
Signature and Title of Affiant

Dorothy V. Anderson Dorothy V. Anderson
Notary Public in and for Ector
County, Texas

June 30, 1984