

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088
SEP 15 89

Form C-105
Revised 1-1-89

WELL API NO.

30-015-26077

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

V-1576

7. Lease Name or Unit Agreement Name

Parkway 36 State

8. Well No.

6

9. Pool name or Wildcat

Parkway Delaware

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☒

GAS WELL ☐

DRY ☐

OTHER ☐

b. Type of Completion:

NEW
WELL ☒

WORK
OVER ☐

DEEPEN ☐

PLUG
BACK ☐

DIFF
RESVR ☐

OTHER ☐

2. Name of Operator

Santa Fe Energy Operating Partners, L.P. /

3. Address of Operator

500 W. Illinois, Suite 500, Midland, TX 79701

4. Well Location

Unit Letter E: 1980 Feet From The North Line and 330 Feet From The West Line

Section 36

Township 19S

Range 29E

NMPM Eddy

County

10. Date Spudded

5-11-89

11. Date T.D. Reached

5-26-89

12. Date Compl. (Ready to Prod.)

9-4-89

13. Elevations (DF & RKB, RT, GR, etc.)

3340.8' GR

14. Elev. Casinghead

--

15. Total Depth

4790'

16. Plug Back T.D.

4464'

17. If Multiple Compl. How
Many Zones? N/A

18. Intervals
Drilled By

Rotary Tools
All

Cable Tools
--

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

4324-4396' Delaware

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

CNL/LDT; DLL/MSFL; EPT

22. 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
11 3/4"	47	406'	17 1/2"	750 sx "C" + 13 yds R-mix	N/A
7"	23	3184'	9 7/8"	540 sx "C" + 1695 sx 1"	jobs --
4 1/2"	10.5	4790'	6"	300 sx Lite + 280 sx C	--

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8"	4422'	

25. TUBING RECORD

26. Perforation record (interval, size, and number)

4484-4512' (29 holes) CIBP @ 4474' w/10' cmt
on top.
4324-4352' 1 JSP4F (8 holes)
4360-4396' 1 JSP4F (10 holes)

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
4324-4396'	2500 gal 7 1/2% NEFe & 27 BS. Frac w/45,000 gal 2% KCl, 30# borate, x-linked, & 99,000# 12/40 sand.

28. PRODUCTION

Date First Production 8-27-89		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping 1 3/4" x 16' tbg pump barrel				Well Status (Prod. or Shut-in) Producing	
Date of Test 9-4-89	Hours Tested 25	Choke Size --	Prod'n For Test Period	Oil - Bbl. 53	Gas - MCF 66	Water - Bbl. 116	Gas - Oil Ratio 1245
Flow Tubing Press. --	Casing Pressure --	Calculated 24- Hour Rate	Oil - Bbl. 51	Gas - MCF 63	Water - Bbl. 111	Oil Gravity - API - (Corr.) 41.2	

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

Sold starting September 6, 1989

Test Witnessed By

30. List Attachments

C-104, Inclination Report, Logs

31. 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

Signature

Terry McCullough

Printed

Name Terry McCullough

Title Sr. Prod. Clerk Date 9-12-89

Office of the

PREDICATE FORMATION FOR CONFORMANCE WITH CROSS-BORDER PROVISIONS OF STATE

Southeastern New Mexico **Northwestern New Mexico**

_____ T. Canyon _____

_____ T. Penn. "B" _____

T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers 1700'	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen 2643'	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres 2687'	T. Simpson _____	T. Gallup _____	T. Ignacio Otzte _____
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. Delaware Sand 3640'	T. Todilto _____	T. _____
T. Drinkard _____	T. Bone Springs _____	T. Entrada _____	T. _____
T. Abo _____	T. <u>Parkway Marker-3734'</u>	T. Wingate _____	T. _____
T. Wolfcamp _____	T. <u>Renegade 4010'</u>	T. Chinle _____	T. _____
T. Penn _____	T. <u>Base "3" Amigos"4658'</u>	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn "A" _____	T. _____

..... No. 3, from.....

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

to which water rose in hole.

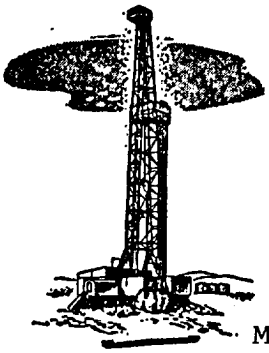
Include data on rate of water inflow and elevation to which water rose in hole.

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

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology

From	To	Thickness in Feet	Lithology



Telephone (505) 748-2205

L & M DRILLING, INC. — Oil Well Drilling Contractors

P. O. BOX 872X / ARTESIA, NEW MEXICO 88210
470

RECEIVED

SEP 15 '89

**Q. C. D.
ARTESIA, OFFICE**

May 31, 1989

Santa Fe Energy Operating partners, LP
500 W. Illinois, Suite 500
Midland, TX 79701

Re: Parkway State 36 No. 6
1980' FNL & 330' FWL
Sec. 36, T19S, T29E
Eddy County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
405'	3/4°
896'	3 1/2°
1396'	1 1/4°
1750'	2 1/4°
1829'	3/4°
2386'	1 1/4°
2908'	1°
3183'	3/4°
3709'	1 3/4°
3802'	1 1/4°
4242'	1/4°
4750'	1/2°
4790'	1/2°

Very truly yours,

C. E. LaRue
Vice President

STATE OF NEW MEXICO
COUNTY OF EDDY

§
§

The foregoing was acknowledged before me this 31st day of May, 1989.

NOTARY PUBLIC