

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

Santa Fe	
BLM	
Land Office	
B of M	
Operator	

State of New Mexico
Energy, Minerals and Natural Resources Department
OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-105
Revised 1-1-89

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

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

WELL API NO. 30-015-26070
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No. V-1576

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER <u>RECEIVED</u>		7. Lease Name or Unit Agreement Name Parkway 36 State
b. Type of Completion: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐ OTHER <u>MAY 19 '89</u>		
2. Name of Operator Santa Fe Energy Operating Partners, L.P.		8. Well No. 2
3. Address of Operator 500 W. Illinois, Suite 500, Midland, TX 79701		9. Pool name or Wildcat Unit Parkway Delaware
4. Well Location Unit Letter <u>L</u> : <u>1980</u> Feet From The <u>South</u> Line and <u>330</u> Feet From The <u>West</u> Line Section <u>36</u> Township <u>19S</u> Range <u>29E</u> NMPM <u>Eddy</u> County		
10. Date Spudded 3-10-89	11. Date T.D. Reached 3-23-89	12. Date Compl. (Ready to Prod.) 5-3-89
13. Elevations (DF& RKB, RT, GR, etc.) 3333.7' GR		14. Elev. Casinghead
15. Total Depth 5000'	16. Plug Back T.D. 4903'	17. If Multiple Compl. How Many Zones? <u>N/A</u>
18. Intervals Drilled By <u>all</u>		18. Rotary Tools <u>all</u>
19. Producing Interval(s), of this completion - Top, Bottom, Name 4229-4254' Delaware		20. Was Directional Survey Made No
21. Type Electric and Other Logs Run CNL/LDT, DLL/MSFL, EPT		22. Was Well Cored No

23. 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	415'	17 1/2	795 sx	None
7"	20	3200'	9 1/2	3835 sx	None
4 1/2"	10.5	4980'	6 1/4	700 sx	None

24. LINER RECORD				25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SIZE	DEPTH SET	PACKER SET
None				2 3/8	4265'	N/A

26. Perforation record (interval, size, and number) 4229-4237' (17 holes) 2 JSFP 4242-4254' (24 holes) 2 JSFP Total of 41 holes	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
	4229-4254'	750 gals 7.5% NEFe HCL
	4229-4254'	Frac'd w/16,219 gals 35# gelled x-linked 2% KCl & 30,540# 12/40 sand

28. PRODUCTION

Date First Production 4-22-89		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping				Well Status (Prod. or Shut-in) Producing	
Date of Test 5-10-89	Hours Tested 24	Choke Size ---	Prod'n For Test Period	Oil - Bbl. 96	Gas - MCF 73	Water - Bbl. 153	Gas - Oil Ratio 760
Flow Tubing Press. 100	Casing Pressure 0	Calculated 24-Hour Rate	Oil - Bbl. 96	Gas - MCF 73	Water - Bbl. 153	Oil Gravity - API - (Corr.) 39.2 at 60 deg F	

29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold	Test Witnessed By James Moore
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30. List Attachments Logs, C-104, Deviation Survey

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 5-18-89

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 25 through 29 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 _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt 1048	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt 1242	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates 1568	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen 2697	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres 3078	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 3592	T. Todilto _____	T. _____
T. Drinkard _____	T. Bone Springs _____	T. Entrada _____	T. _____
T. Abo _____	T. _____	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.....

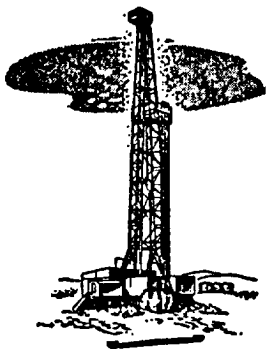
IMPORTANT WATER SANDS

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.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology
0	355		Redbed
355	1200		Base Salt
1200	2340		Yates
2340	3025		Queen
3025	3694		San Andres
3694	4273		Sand, Shale, Dolomite
4273	5000		Sand



Telephone (505) 748-2205

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

P. O. BOX ~~572~~ / ARTESIA, NEW MEXICO 88210
470

RECEIVED

MAR 19 1989

O. C. D.
ARTESIA OFFICE

March 27, 1989

Santa Fe Energy Operating Partners, L.P.
500 W. Illinois, Suite 500
Midland, TX 79701

Re: Parkway State 36 No. 2
1980' FSL & 330' FEL
Sec. 36, T19S, R29E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
415'	1 1/4°
938'	1 1/2°
1390'	1 3/4°
1800'	3/4°
2322'	1°
2817'	3/4°
3200'	1/4°
3705'	1/2°
4200'	1/2°
4694'	1/2°
5000'	3/4°

Very truly yours,

B. N. Muncy Jr.
President

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 27th day of March, 1989.

NOTARY PUBLIC

