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FILE

RECORDS

LAND OFFICE

OPERATOR

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

Form O-105
Revised 11-1-84

Well Name Type of Completion

Date ☐ Year ☒

County of New Mexico

JAN 25 1980

1. TYPE OF WELL

2. TYPE OF COMPLETION

NEW WELL ☒ DEEPEN ☐ PLUG BACK ☐ DRY ☐ OTHER ☐

3. NAME OF OPERATOR

4. Field Agreement Name

5. Name of Lease Owner

Summit Energy, Inc.

112 N. First St., Artesia, New Mexico 88210

Thigpen Et. Al.

1 Y

Wildcat - Wolfcamp

6. LOCATION

7. DEPTH

8. DIRECTION

9. SURFACE AREA

10. County

11. Eddy

12. Date of Completion

13. Date of Production

14. Date of Completion

15. Date of Production

16. Date of Completion

17. Date of Production

18. Date of Completion

19. Date of Production

20. Date of Completion

21. Date of Production

22. Date of Completion

23. Date of Production

24. Type of Log (logs on file with Commission)

Gamma Ray-Neutron, Compensated Neutron, Density, Computerized log

25. Was Well Cased

No

CASING SIZE	WEIGHT LB. FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT FULLED
13 3/8	48#	334'	17 1/2	450 sx + 8yd. Redi-mix	-0-
9 5/8	36#	1222'	12 1/4	800 sx circulated	-0-
5 1/2	17# - 15.5#	7197'	7 7/8	675 sx	-0-

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
--	---	--	--	--	2 7/8	4597'	4597'

SIZE	DEPTH SET	PACKER SET
2 7/8	4597'	4597'

26. Date of Completion

27. Date of Production

28. Date of Completion

29. Date of Production

30. Date of Completion

31. Date of Production

32. Date of Completion

33. Date of Production

34. Date of Completion

35. Date of Production

36. Date of Completion

37. Date of Production

38. Date of Completion

39. Date of Production

40. Date of Completion

41. Date of Production

42. Date of Completion

43. Date of Production

44. Date of Completion

45. Date of Production

46. Date of Completion

47. Date of Production

48. Date of Completion

49. Date of Production

50. Date of Completion

51. Date of Production

52. Date of Completion

53. Date of Production

INSTRUCTIONS

This form is to be filled with the approval of the District Office of the Commission not later than 30 days after the completion of any newly-filled or reopened 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 19 through 34 shall be reported for each zone. The form is to be filed in quadruplicate 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. Any _____ 220	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____ None recorded	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 _____ -	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____ -	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____ 680	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____ 1310	T. Simpson _____	T. Gallup _____	T. Ignacio Quzte _____
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 _____ 4563	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____ 4660	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 _____ 4660 _____ to _____ 4687 _____	No. 4, from _____ to _____
No. 2, from _____ 6588 _____ to _____ 6598 _____	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 _____ 62 _____ to _____ 186 _____ feet.	_____
No. 2, from _____ *Water rose to within 10' of surface _____ 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	62	62	Clay				
62	90	28	Red Bed				
90	130	40	Gravel, River Rock				
130	235	105	Anhydrite - Redbed				
235	334	99	Redbed, shale, anhydrite				
334	405	71	Lime & Redbed				
405	1225	820	Lime-Anhydrite				
1225	3260	2035	Dolomite				
3260	3300	40	White Anhydrite				
3300	3700	400	Anhydrite, Trace Shale				
3700	4220	520	Gray & Red Shale				
4220	4820	600	Dolomite				
4820	5020	200	Limestone-Trace Chert				
5020	5920	900	Limestone-Red shale				
5920	6000	80	Dolomite				
6000	7200	1200	Limestone, Trace of Dolomite, Trace anhydrite				