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U.S.G.S.

LAND OFFICE

OPERATOR

Form O-105
Revised 10-88NEW MEXICO OIL CONSERVATION COMMISSION
WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1. Indicate Type of Lease

State ☒Fee ☐

2. State Oil & Gas Lease No.

LG-271

3. First Agreement Date

4. Name of Lease Name

East Kemnitz Comm.

5. Well No.

1

12. Field and Pool, or Wildcat

Undesignated

13. County

Lea

19. Elev. Casinghead

4080

25. Was Directional Survey Made

Yes

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
13 3/8	48#	401	17 1/4	450 SX	None
8 5/8	24 & 32#	4525	11	2100 SX	None
5 1/2	17#	13,150	7 7/8	950 SX	None

29. LINER RECORD				30. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET
					2 3/8	12,602
						PACKER SET
						12,518

31. Perforation Record (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
12,588-12,602 4 JSF of 1/2" holes		DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
		12,588-12,602	2000 gal 7 1/2 Morflow

33. PRODUCTION							
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)	
7/28/82		Flowing				Shut-in	
Date of Test	Hours Tested	Choke Size	Prod'n. Per Test Period	Oil - BBL.	Gas - MCF	Water - BBL.	Gas - Oil Ratio
9/17/82	4	10/64		-0-	167	-0-	-0-
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - BBL.	Gas - MCF	Water - BBL.	Oil Gravity - API (Corr.)	
1500	Packer		-0-	1000MM	-0-	-0-	

34. Disposition of Gas (Sold, used for fuel, vented, etc.)	Test Witnessed By
Waiting for pipeline connection	J. Kelly

35. List of Attachments
2 copies of survey & 2 copies of logs

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

TITLE

President

DATE 11/9/82

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INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 30 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 by this. 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 1135.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

T. Anhy 1628
T. Salt _____
B. Salt _____
T. Yates 2888
T. 7 Rivers _____
T. Queen 3787
T. Grayburg _____
T. San Andres 4585
T. Glorieta 6074
T. Paddock _____
T. Blinberry _____
T. Tubb 7325
T. Drinkard _____
T. Abo 7975
T. Wolfcamp 10,145
T. Penn. _____
T. Cisco (Bough C) 11,049

T. Canyon 11,245
T. Strawn 11,945
T. Atoka 12,155
T. Miss 13,040
T. Devonian _____
T. Silurian _____
T. Montoya _____
T. Simpson _____
T. McKee _____
T. Ellenburger _____
T. Gr. Wash _____
T. Granite _____
T. Delaware Sand _____
T. Bone Springs _____
T. _____
T. _____

Northwestern New Mexico

T. Ojo Alamo _____
T. Kirtland-Fruitland _____
T. Pictured Cliffs _____
T. Cliff House _____
T. Menefee _____
T. Point Lookout _____
T. Mancos _____
T. Gallup _____
Base Greenhorn _____
T. Dakota _____
T. Morrison _____
T. Todilto _____
T. Entrada _____
T. Wingate _____
T. Chinle _____
T. Permian _____
T. Penn. "A" _____
T. Penn. "B" _____
T. Penn. "C" _____
T. Penn. "D" _____
T. Leadville _____
T. Madison _____
T. Elbert _____
T. McCracken _____
T. Ignacio Qizte _____
T. Granite _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from 12,588 to 12,601
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	400	400	Sand, Gravel				
400	2888	2488	Salt, Red beds				
2888	4585	1697	Sand, Anhydrite, Lime				
4585	7325	2740	Lime, Sand				
7325	10145	2820	Shale, Dolomite				
10145	12155	2010	Lime, Shale				
12155	13045	890	Lime, Sand, Shale				

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1907-1908

1909-1910