

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

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-105
Revised 1-1-89

WELL API NO.	30-025-32128
5. Indicate Type of Lease	STATE ☒ XX FEE ☐
6. State Oil & Gas Lease No.	B 2656
	
7. Lease Name or Unit Agreement Name	HARDY 36 STATE
8. Well No.	1
9. Pool name or Wildcat	WILDCAT - MCKEE <96038>

1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER _____

b. Type of Completion: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐ OTHER _____

HARDY 36 STATE

8. Well No.	1
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9. Pool name or Wildcat
WILDCAT - MCKEE <96038>

2. Name of Operator
CONOCO, INC <005073>

3. Address of Operator
10 DESTA DR. STE 100W, MIDLAND, TX. 79705

4. Well Location
Unit Letter K : 1980 Feet From The SOUTH Line and 2230 Feet From The WEST Line
Section 36 Township 20 S Range 37 E NMPM LEA County

10. Date Spudded 11-15-93	11. Date T.D. Reached 12-15-93	12. Date Compl. (Ready to Prod.) 3-21-94	13. Elevations (DF& RKB, RT, GR, etc.)	14. Elev. Casinghead
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15. Total Depth 10.625	16. Plug Back T.D. 10.306	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By	Rotary Tools XX	Cable Tools
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19. Producing Interval(s), of this completion - Top, Bottom, Name
9940 - 10.006 - MCKEE & 10.165 - 10.285 CONNELL

21. Type Electric and Other Logs Run	22. Was Well Cored	NO
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CASING RECORD (Report all strings set in well)

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CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8	61	533	17 1/2	525 SX	
9 5/8	40 & 36	3900	12 1/4	1890 SX	
7	26	10,625	8 3/4	2100 SX	

24 LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8	10,152	

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 3/8	10,152	

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

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
	SEE ATTACHED

PRODUCTION

Date First Production 3-21-94		Production Method (Flowing, gas lift, pumping - Size and type pump) PUMPING					Well Status (Prod. or Shut-in) PRODUCING	
Date of Test 4-17-94	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl. 143	Gas - MCF 193	Water - Bbl. 3	Gas - Oil Ratio 1349	
Flow Tubing Press.	Casing Pressure	Calculated 24- Hour Rate	Oil - Bbl. 143	Gas - MCF 193	Water - Bbl. 3	Oil Gravity - API - (Corr.) 42.7		

29. Disposition of Gas (Sold, used for fuel, vented, etc.)	SOLD	Test Witnessed By R. BROW
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30. List Attachments

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 BILL R. KEATHLY Printed BILL R. KEATHLY SR. REGULATORY SPEC Title 4/28/94 Date

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

T. Anhy _____
 T. Salt _____
 B. Salt _____
 T. Yates 2610
 T. 7 Rivers 2882
 T. Queen 3521
 T. Grayburg 3784
 T. San Andres 4009
 T. Glorieta 5217
 T. Paddock _____
 T. Blinebry 5763
 T. Tubb 6308
 T. Drinkard 6602
 T. Abo 6886
 T. Wolfcamp _____
 T. Penn _____
 T. Cisco (Bough C) _____

T. Canyon _____
 T. Strawn 7510
 T. Atoka _____
 T. Miss _____
 T. Devonian 7986
 T. Silurian _____
 T. Montoya _____
 T. Simpson 9640
 T. McKee 9940
 T. Ellenburger 10359
 T. Gr. Wash 10456
 T. Delaware Sand _____
 T. Bone Springs _____
 T. _____
 T. _____
 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 Otzte _____
 T. Granite _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from 10350 to 10440
 No. 2, from 9940 to 10285
 No. 3, from 6430 to 6820
 No. 4, from 4000 to 4225

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	From	To	Thickness in Feet	Lithology
3000	3400	400	ANHYDRITE W/ MINOR DOLOM	7560	7820	260	LIMESTONE W/ RARE DOLOM
3400	3630	230	DOLOMITE & ANHYDRITE				& TR DK BRN, DK GG SHALE
3630	3750	120	SS W/ DOLOMITE	7820	910	90	LIMESTONE W/TR SHALE
3750	4450	700	DOLOMITE	7910	7980	70	CHERT
3750	4800	1050	LIMESTONE	7980	7990	10	BLK, GRN-BLK SHALE
4800	4960	160	LIMESTONE W/ MINOR DOLO	7990	9340	1350	DOLOMITE W/ MINOR LS.
4960	5140	180	DOLOMITE W/ LS & CHERT				TR. DK GY-DK GRN SHALE
5140	5230	90	LIMESTONE W/DOLOMITE				TR. SS, TR PYRITE
5230	5760	530	DOLOMITE W/ SANDSTONE	9340	9450	110	DOLO W/ CHERT & LS
5760	6320	560	DOLOMITE	9450	9640	90	LIMESTONE W/ TR CHERT
6320	6550	230	DOLOMITE W/ SS	9640	940	00	LS, GY-GRN SHALE, SS
6550	6900	450	DOLOMITE	9940	10300	360	SS W/ MINOR SHALE, TR
6900	7090	190	LS W/ TR DOLOMITE				DOLOMITE & LIMESTONE
7090	7270	180	DOLOMITE W/ TR LS	10300	0360	60	LIMESTONE
7270	7400	130	DOLOMITE & LIMESTONE	10360	10450	90	DOLOMITE
7400	7560	160	DOLOMITE W/ TR GY/GN	10450	10540	90	GRANITE WASH
			SHALE				