

TO: DISTRICT OFFICE	6
DISTRIBUTION	
SANTA FE	1
FILE	1 ✓
S.G.S.	2
LAND OFFICE	1
OPERATOR	1

NEW MEXICO OIL COMMISSION RECEIVED

OCT 9 1979

O. C. C.
ARTESIA, OFFICE

23022
30-015-22322

FILE NO.	X
STATE	NM
WELL NO.	L-6423

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. Type of Work a. Type of Well: DRILL ☒ DEEPEN ☐ PLUG BACK ☐ b. Type of Well: OIL ☐ GAS ☒ OTHER ☐ c. Name of Operator: HNG Oil Company ✓ d. Address: P. O. Box 2267, Midland, Texas 79702 e. Location: TOWNSHIP N RANGE 660 ELEV FROM T.M. South f. Section: 2310 ELEV FROM T.M. West 13 24-S 27-E g. Name of Land: Eddy h. Depth of Well: 13,000 i. Formation: Morrow j. Rotary: Rotary k. Elevation of Wellhead: 3127' GR l. Name of Drilling Company: Blanket-Active m. Date of Application: Parker Drilling Co. October 4, 1979		2. Name of Applicant: Brantley 13 State Com. 3. Name of Well: 1 4. Name of Land: Wildcat Morrow 5. Name of Land: Eddy 6. Name of Land: Eddy 7. Name of Land: Eddy 8. Name of Land: Eddy 9. Name of Land: Eddy 10. Name of Land: Eddy 11. Name of Land: Eddy 12. Name of Land: Eddy 13. Name of Land: Eddy 14. Name of Land: Eddy 15. Name of Land: Eddy 16. Name of Land: Eddy 17. Name of Land: Eddy 18. Name of Land: Eddy 19. Name of Land: Eddy 20. Name of Land: Eddy 21. Name of Land: Eddy 22. Name of Land: Eddy 23. Name of Land: Eddy 24. Name of Land: Eddy 25. Name of Land: Eddy 26. Name of Land: Eddy 27. Name of Land: Eddy 28. Name of Land: Eddy 29. Name of Land: Eddy 30. Name of Land: Eddy 31. Name of Land: Eddy 32. Name of Land: Eddy 33. Name of Land: Eddy 34. Name of Land: Eddy 35. Name of Land: Eddy 36. Name of Land: Eddy 37. Name of Land: Eddy 38. Name of Land: Eddy 39. Name of Land: Eddy 40. Name of Land: Eddy 41. Name of Land: Eddy 42. Name of Land: Eddy 43. Name of Land: Eddy 44. Name of Land: Eddy 45. Name of Land: Eddy 46. Name of Land: Eddy 47. Name of Land: Eddy 48. Name of Land: Eddy 49. Name of Land: Eddy 50. Name of Land: Eddy 51. Name of Land: Eddy 52. Name of Land: Eddy 53. Name of Land: Eddy 54. Name of Land: Eddy 55. Name of Land: Eddy 56. Name of Land: Eddy 57. Name of Land: Eddy 58. Name of Land: Eddy 59. Name of Land: Eddy 60. Name of Land: Eddy 61. Name of Land: Eddy 62. Name of Land: Eddy 63. Name of Land: Eddy 64. Name of Land: Eddy 65. Name of Land: Eddy 66. Name of Land: Eddy 67. Name of Land: Eddy 68. Name of Land: Eddy 69. Name of Land: Eddy 70. Name of Land: Eddy 71. Name of Land: Eddy 72. Name of Land: Eddy 73. Name of Land: Eddy 74. Name of Land: Eddy 75. Name of Land: Eddy 76. Name of Land: Eddy 77. Name of Land: Eddy 78. Name of Land: Eddy 79. Name of Land: Eddy 80. Name of Land: Eddy 81. Name of Land: Eddy 82. Name of Land: Eddy 83. Name of Land: Eddy 84. Name of Land: Eddy 85. Name of Land: Eddy 86. Name of Land: Eddy 87. Name of Land: Eddy 88. Name of Land: Eddy 89. Name of Land: Eddy 90. Name of Land: Eddy 91. Name of Land: Eddy 92. Name of Land: Eddy 93. Name of Land: Eddy 94. Name of Land: Eddy 95. Name of Land: Eddy 96. Name of Land: Eddy 97. Name of Land: Eddy 98. Name of Land: Eddy 99. Name of Land: Eddy 100. Name of Land: Eddy
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PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	650'	600	Surface
12-1/4"	9-5/8"	40#	2450'	2000	Surface
8-3/4"	7"	26-29#	10250'	700	5000
6-1/8"	4-1/2" Liner	13.5#	Top: 10040' Btm: 13100'	250	10040'

2450'
BOP - Install at 2800' w/3000# cap. & 2450# annular preventer
At 10,250' increase to 5000# cap w/3000# annular preventer
Will use standard surface controlled BOP installation

Acreage is not dedicated

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED.

EXPIRES 1-10-80

ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Betty A. Gildon Title Regulatory Clerk Date 10-8-79

(This space for State Use)

APPROVED BY N. A. Gressitt TITLE SUPERVISOR, DISTRICT II DATE OCT 10 1979

CONDITIONS OF APPROVAL, IF ANY: