



COPY TO O. C. G.
HOBBS

U. S. LAND OFFICE ~~Las Cruces~~-----
SERIAL NUMBER 032650 (b)-----
LEASE OR PERMIT TO PROSPECT -----
A. B. Coates "C"

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED
MAY 8 1959
U. S. GEOLOGICAL SURVEY
WELL NEW MEXICO

LOG OF OIL OR GAS WELL

Company Tidewater Oil Company Address Box 547 Hobbs, New Mexico
 Lessor or Tract A. B. Coates "C" Field Justis Blinbry Montoya State New Mexico
 Well No. 22 Sec. 24 T. 25S R. 37E Meridian NMPM County Lea
 Location 660 ft. [N. S.] of N Line and 2310 ft. [E. W.] of E Line of Section 24 Elevation 3080 Feet relative to sea level

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Date May 5, 1959 Title Area Supt.

The summary on this page is for the condition of the well at above date.

Commenced drilling 1/24/59 1959 Finished drilling 3/8/59 1959

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 5314 to 5443 (Blineby) No. 4, from _____ to _____

No. 2, from 6795 to 6881 (Montoya) No. 5, from _____ to _____

No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

CASING RECORD

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
13-3/8	36	SJ	Armco	520	Tex. Pat.				Surface
9-5/8	32.3	8H	H-40	2426					Intermediate
9-5/8	36	8H	J-15	437	Float				Intermediate
7"	23	8H	N-80 & J-55	6868	"		5314	5443	Oil
2-3/8	4.7	Hardy	Griffin J-55	5596					Blindbry
2-3/8	4.7	8H	J-55	6834					Flowave

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13-3/8	533	550 sks.	Pump		
9-5/8	3306	1100 sks.	2 - stage		
7"	6795	500 sks.	2 - stage		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____

Adapters—Material	Size
-------------------	------

SHOOTING RECORD

[illegible]

TOOLS USED

Rotary tools were used from 0 feet to 68.81 feet, and from _____ feet to _____ feet

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

DATES

Nov 5, 1950, 19 Put to producing 4-13-59 (Linebry) 3-3-59 (Montoya), 19

The production for the first 24 hours was Blindery 17 hrs. 74.25 barrels of fluid of which 99.9 % was oil: 1/10 %

emulsion: 0 % water: and 0 % sediment. Gravity, °Bé. 33.5. Blinobay

If gas well, cu. ft. per 24 hours	Gallons gasoline per 1,000 cu. ft. of gas
37.4	37.4

Rock pressure lbs. per sq. in.

EMPLOYEES of R. S. Higgins, Inc.

..... **R. D. Sparks**, Driller **A. T. Coleman**, Driller

----- **Dera Bates** -----, Driller -----, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	245	245	Surface rock
245	607	362	Red bed
607	935	328	Red bed & anhy.
935	1645	710	Red bed & salt
1645	1814	169	Anhy. & salt
1814	2295	481	Anhy.
2295	2468	183	Gyp. & anhy.
2478	2782	304	Anhy.
2782	3018	236	Anhy. & lime
3018	3139	121	Lime
3139	3173	34	Anhy. & lime
3173	6693	3520	Lime
6693	6881	188	Lime & chert

FROM—	TO—	TOTAL FEET	FORMATION
DEPTH	DEVIATIONS	DEG. OFF	
6410	300	3/4	Yates
5325	500	1/8	Queen
5070	500	3/4	San Andres
2960	1050	3/4	Glorietta
2520	1940	2	Justis
2275	1940	1-3/4	Blinberry
2275	2520	1	Tubb
2960	2520	3/4	Drinkard
5070	2960	3/4	Montoya
6410	6744		

WELL STEM TEST DATA			
DST #1	5050-5170	Tool open	hrs. GTS in 10 mins. Rec. 5100' gas & 60' slightly
DST #2	5300-5490	Tool open	hrs. & 30 mins. GTS in 41 mins. Rec. 30' oil &
DST #3	6690-6780	Tool open	hrs. GTS in 3 min. Reversed out 1000' gas & 300'
DST #4	6630-6680	Tool open	hrs. & 42 mins. Reversed out 500' gas & 50' mud.
DST #5	6780-6881	Tool open	hrs. & 50 mins. GTS in 7 min. MTS in 28 min. GTS in
			13 min. Flowed to tanks 73 BW 1st hour. 70 BW 2nd hr.
			RR 20-40-2340# 30 min/ISIP 2660# 30 min. PSIP

[illegible]

1. DATE _____
 2. NAME _____
 3. ADDRESS _____
 4. CITY _____
 5. STATE _____
 6. ZIP _____
 7. TELEPHONE _____
 8. TELETYPE _____
 9. FAX _____
 10. E-MAIL _____
 11. WEB _____
 12. MOBILE _____
 13. HOME _____
 14. WORK _____
 15. CELL _____
 16. PERSONAL _____
 17. OTHER _____
 18. REMARKS _____
 19. REMARKS _____
 20. REMARKS _____
 21. REMARKS _____
 22. REMARKS _____
 23. REMARKS _____
 24. REMARKS _____
 25. REMARKS _____
 26. REMARKS _____
 27. REMARKS _____
 28. REMARKS _____
 29. REMARKS _____
 30. REMARKS _____
 31. REMARKS _____
 32. REMARKS _____
 33. REMARKS _____
 34. REMARKS _____
 35. REMARKS _____
 36. REMARKS _____
 37. REMARKS _____
 38. REMARKS _____
 39. REMARKS _____
 40. REMARKS _____
 41. REMARKS _____
 42. REMARKS _____
 43. REMARKS _____
 44. REMARKS _____
 45. REMARKS _____
 46. REMARKS _____
 47. REMARKS _____
 48. REMARKS _____
 49. REMARKS _____
 50. REMARKS _____
 51. REMARKS _____
 52. REMARKS _____
 53. REMARKS _____
 54. REMARKS _____
 55. REMARKS _____
 56. REMARKS _____
 57. REMARKS _____
 58. REMARKS _____
 59. REMARKS _____
 60. REMARKS _____
 61. REMARKS _____
 62. REMARKS _____
 63. REMARKS _____
 64. REMARKS _____
 65. REMARKS _____
 66. REMARKS _____
 67. REMARKS _____
 68. REMARKS _____
 69. REMARKS _____
 70. REMARKS _____
 71. REMARKS _____
 72. REMARKS _____
 73. REMARKS _____
 74. REMARKS _____
 75. REMARKS _____
 76. REMARKS _____
 77. REMARKS _____
 78. REMARKS _____
 79. REMARKS _____
 80. REMARKS _____
 81. REMARKS _____
 82. REMARKS _____
 83. REMARKS _____
 84. REMARKS _____
 85. REMARKS _____
 86. REMARKS _____
 87. REMARKS _____
 88. REMARKS _____
 89. REMARKS _____
 90. REMARKS _____
 91. REMARKS _____
 92. REMARKS _____
 93. REMARKS _____
 94. REMARKS _____
 95. REMARKS _____
 96. REMARKS _____
 97. REMARKS _____
 98. REMARKS _____
 99. REMARKS _____
 100. REMARKS _____
 101. REMARKS _____
 102. REMARKS _____
 103. REMARKS _____
 104. REMARKS _____
 105. REMARKS _____
 106. REMARKS _____
 107. REMARKS _____
 108. REMARKS _____
 109. REMARKS _____
 110. REMARKS _____
 111. REMARKS _____
 112. REMARKS _____
 113. REMARKS _____
 114. REMARKS _____
 115. REMARKS _____
 116. REMARKS _____
 117. REMARKS _____
 118. REMARKS _____
 119. REMARKS _____
 120. REMARKS _____
 121. REMARKS _____
 122. REMARKS _____
 123. REMARKS _____
 124. REMARKS _____
 125. REMARKS _____
 126. REMARKS _____
 127. REMARKS _____
 128. REMARKS _____
 129. REMARKS _____
 130. REMARKS _____
 131. REMARKS _____
 132. REMARKS _____
 133. REMARKS _____
 134. REMARKS _____
 135. REMARKS _____
 136. REMARKS _____
 137. REMARKS _____
 138. REMARKS _____
 139. REMARKS _____
 140. REMARKS _____
 141. REMARKS _____
 142. REMARKS _____
 143. REMARKS _____
 144. REMARKS _____
 145. REMARKS _____
 146. REMARKS _____
 147. REMARKS _____
 148. REMARKS _____
 149. REMARKS _____
 150. REMARKS _____
 151. REMARKS _____
 152. REMARKS _____
 153. REMARKS _____
 154. REMARKS _____
 155. REMARKS _____
 156. REMARKS _____
 157. REMARKS _____
 158. REMARKS _____
 159. REMARKS _____
 160. REMARKS _____
 161. REMARKS _____
 162. REMARKS _____
 163. REMARKS _____
 164. REMARKS _____
 165. REMARKS _____
 166. REMARKS _____
 167. REMARKS _____
 168. REMARKS _____
 169. REMARKS _____
 170. REMARKS _____
 171. REMARKS _____
 172. REMARKS _____
 173. REMARKS _____
 174. REMARKS _____
 175. REMARKS _____
 176. REMARKS _____
 177. REMARKS _____
 178. REMARKS _____
 179. REMARKS _____
 180. REMARKS _____
 181. REMARKS _____
 182. REMARKS _____
 183. REMARKS _____
 184. REMARKS _____
 185. REMARKS _____
 186. REMARKS _____
 187. REMARKS _____
 188. REMARKS _____
 189. REMARKS _____
 190. REMARKS _____
 191. REMARKS _____
 192. REMARKS _____
 193. REMARKS _____
 194. REMARKS _____
 195. REMARKS _____
 196. REMARKS _____
 197. REMARKS _____
 198. REMARKS _____
 199. REMARKS _____
 200. REMARKS _____
 201. REMARKS _____
 202. REMARKS _____
 203. REMARKS _____
 204. REMARKS _____
 205. REMARKS _____
 206. REMARKS _____
 207. REMARKS _____
 208. REMARKS _____
 209. REMARKS _____
 210. REMARKS _____