

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

(See other In-
structions on
reverse side)

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐		2. NAME OF OPERATOR Topat Oil Corporation		3. ADDRESS OF OPERATOR 505 N. Big Spring, Ste. 204, Midland, Tx. 79701-4367		4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 2310 FSL, 890 FWL At top prod. interval reported below At total depth Same		5. LEASE DESIGNATION AND SERIAL NO. NM - 58803	
6. TYPE OF COMPLETION: NEW WELL ☐ REWORK OVER ☐ DEEP ☐ PIPE BACK ☐ PIPE CEMENT ☐ Other ☐		7. UNIT AGREEMENT NAME Patricia Fed		8. WELL NO. 2		9. FIELD AND POOL OR WILDCAT Coyote (Queen)		10. SEC. T. R. M. OR BLOCK AND SURVEY OR AREA Sec. 20 T-11-S, R-27-E	
11. DATE SPUNDED 3/8/93		12. DATE T.D. REACHED 3/11/93		13. DATE COMPL. (Ready to prod.) 3/17/93		14. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		15. ELEV. CASINGHEAD 3677 GL	
16. TOTAL DEPTH, MD & TVD TVD 865 KB		17. FLUID BACK T.D., MD & TVD 854 KB		18. IF MULTIPLE COMPL., HOW MANY* N/A		19. INTERVALS DRILLED BY ROTARY TOOLS X		20. CABLE TOOLS	
21. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		22. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		23. WAS WELL CORED No		24. PERMIT NO. DATE ISSUED		25. COUNTY OR PARISH Chaves	
26. PERMIT NO.		DATE ISSUED		12. COUNTY OR PARISH Chaves		13. STATE NM		14. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB	
27. DATE T.D. REACHED 3/11/93		28. DATE COMPL. (Ready to prod.) 3/17/93		29. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		30. ELEV. CASINGHEAD 3677 GL		31. TOTAL DEPTH, MD & TVD TVD 865 KB	
32. FLUID BACK T.D., MD & TVD 854 KB		33. IF MULTIPLE COMPL., HOW MANY* N/A		34. INTERVALS DRILLED BY ROTARY TOOLS X		35. CABLE TOOLS		36. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'	
37. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		38. WAS WELL CORED No		39. PERMIT NO. DATE ISSUED		40. COUNTY OR PARISH Chaves		41. STATE NM	
42. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		43. ELEV. CASINGHEAD 3677 GL		44. TOTAL DEPTH, MD & TVD TVD 865 KB		45. FLUID BACK T.D., MD & TVD 854 KB		46. IF MULTIPLE COMPL., HOW MANY* N/A	
47. INTERVALS DRILLED BY ROTARY TOOLS X		48. CABLE TOOLS		49. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		50. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		51. WAS WELL CORED No	
52. PERMIT NO.		DATE ISSUED		53. COUNTY OR PARISH Chaves		54. STATE NM		55. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB	
56. ELEV. CASINGHEAD 3677 GL		57. TOTAL DEPTH, MD & TVD TVD 865 KB		58. FLUID BACK T.D., MD & TVD 854 KB		59. IF MULTIPLE COMPL., HOW MANY* N/A		60. INTERVALS DRILLED BY ROTARY TOOLS X	
61. CABLE TOOLS		62. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		63. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		64. WAS WELL CORED No		65. PERMIT NO. DATE ISSUED	
66. COUNTY OR PARISH Chaves		67. STATE NM		68. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		69. ELEV. CASINGHEAD 3677 GL		70. TOTAL DEPTH, MD & TVD TVD 865 KB	
71. FLUID BACK T.D., MD & TVD 854 KB		72. IF MULTIPLE COMPL., HOW MANY* N/A		73. INTERVALS DRILLED BY ROTARY TOOLS X		74. CABLE TOOLS		75. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'	
76. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		77. WAS WELL CORED No		78. PERMIT NO. DATE ISSUED		79. COUNTY OR PARISH Chaves		80. STATE NM	
81. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		82. ELEV. CASINGHEAD 3677 GL		83. TOTAL DEPTH, MD & TVD TVD 865 KB		84. FLUID BACK T.D., MD & TVD 854 KB		85. IF MULTIPLE COMPL., HOW MANY* N/A	
86. INTERVALS DRILLED BY ROTARY TOOLS X		87. CABLE TOOLS		88. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		89. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		90. WAS WELL CORED No	
91. PERMIT NO.		DATE ISSUED		92. COUNTY OR PARISH Chaves		93. STATE NM		94. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB	
95. ELEV. CASINGHEAD 3677 GL		96. TOTAL DEPTH, MD & TVD TVD 865 KB		97. FLUID BACK T.D., MD & TVD 854 KB		98. IF MULTIPLE COMPL., HOW MANY* N/A		99. INTERVALS DRILLED BY ROTARY TOOLS X	
100. CABLE TOOLS		101. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		102. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		103. WAS WELL CORED No		104. PERMIT NO. DATE ISSUED	
105. COUNTY OR PARISH Chaves		106. STATE NM		107. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		108. ELEV. CASINGHEAD 3677 GL		109. TOTAL DEPTH, MD & TVD TVD 865 KB	
110. FLUID BACK T.D., MD & TVD 854 KB		111. IF MULTIPLE COMPL., HOW MANY* N/A		112. INTERVALS DRILLED BY ROTARY TOOLS X		113. CABLE TOOLS		114. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'	
115. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		116. WAS WELL CORED No		117. PERMIT NO. DATE ISSUED		118. COUNTY OR PARISH Chaves		119. STATE NM	
120. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		121. ELEV. CASINGHEAD 3677 GL		122. TOTAL DEPTH, MD & TVD TVD 865 KB		123. FLUID BACK T.D., MD & TVD 854 KB		124. IF MULTIPLE COMPL., HOW MANY* N/A	
125. INTERVALS DRILLED BY ROTARY TOOLS X		126. CABLE TOOLS		127. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		128. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		129. WAS WELL CORED No	
130. PERMIT NO.		DATE ISSUED		131. COUNTY OR PARISH Chaves		132. STATE NM		133. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB	
134. ELEV. CASINGHEAD 3677 GL		135. TOTAL DEPTH, MD & TVD TVD 865 KB		136. FLUID BACK T.D., MD & TVD 854 KB		137. IF MULTIPLE COMPL., HOW MANY* N/A		138. INTERVALS DRILLED BY ROTARY TOOLS X	
139. CABLE TOOLS		140. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		141. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		142. WAS WELL CORED No		143. PERMIT NO. DATE ISSUED	
144. COUNTY OR PARISH Chaves		145. STATE NM		146. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		147. ELEV. CASINGHEAD 3677 GL		148. TOTAL DEPTH, MD & TVD TVD 865 KB	
149. FLUID BACK T.D., MD & TVD 854 KB		150. IF MULTIPLE COMPL., HOW MANY* N/A		151. INTERVALS DRILLED BY ROTARY TOOLS X		152. CABLE TOOLS		153. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'	
154. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		155. WAS WELL CORED No		156. PERMIT NO. DATE ISSUED		157. COUNTY OR PARISH Chaves		158. STATE NM	
159. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		160. ELEV. CASINGHEAD 3677 GL		161. TOTAL DEPTH, MD & TVD TVD 865 KB		162. FLUID BACK T.D., MD & TVD 854 KB		163. IF MULTIPLE COMPL., HOW MANY* N/A	
164. INTERVALS DRILLED BY ROTARY TOOLS X		165. CABLE TOOLS		166. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		167. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		168. WAS WELL CORED No	
169. PERMIT NO.		DATE ISSUED		170. COUNTY OR PARISH Chaves		171. STATE NM		172. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB	
173. ELEV. CASINGHEAD 3677 GL		174. TOTAL DEPTH, MD & TVD TVD 865 KB		175. FLUID BACK T.D., MD & TVD 854 KB		176. IF MULTIPLE COMPL., HOW MANY* N/A		177. INTERVALS DRILLED BY ROTARY TOOLS X	
178. CABLE TOOLS		179. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		180. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		181. WAS WELL CORED No		182. PERMIT NO. DATE ISSUED	
183. COUNTY OR PARISH Chaves		184. STATE NM		185. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		186. ELEV. CASINGHEAD 3677 GL		187. TOTAL DEPTH, MD & TVD TVD 865 KB	
188. FLUID BACK T.D., MD & TVD 854 KB		189. IF MULTIPLE COMPL., HOW MANY* N/A		190. INTERVALS DRILLED BY ROTARY TOOLS X		191. CABLE TOOLS		192. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'	
193. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		194. WAS WELL CORED No		195. PERMIT NO. DATE ISSUED		196. COUNTY OR PARISH Chaves		197. STATE NM	
198. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		199. ELEV. CASINGHEAD 3677 GL		200. TOTAL DEPTH, MD & TVD TVD 865 KB		201. FLUID BACK T.D., MD & TVD 854 KB		202. IF MULTIPLE COMPL., HOW MANY* N/A	
203. INTERVALS DRILLED BY ROTARY TOOLS X		204. CABLE TOOLS		205. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		206. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		207. WAS WELL CORED No	
208. PERMIT NO.		DATE ISSUED		209. COUNTY OR PARISH Chaves		210. STATE NM		211. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB	
212. ELEV. CASINGHEAD 3677 GL		213. TOTAL DEPTH, MD & TVD TVD 865 KB		214. FLUID BACK T.D., MD & TVD 854 KB		215. IF MULTIPLE COMPL., HOW MANY* N/A		216. INTERVALS DRILLED BY ROTARY TOOLS X	
217. CABLE TOOLS		218. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		219. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		220. WAS WELL CORED No		221. PERMIT NO. DATE ISSUED	
222. COUNTY OR PARISH Chaves		223. STATE NM		224. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		225. ELEV. CASINGHEAD 3677 GL		226. TOTAL DEPTH, MD & TVD TVD 865 KB	
227. FLUID BACK T.D., MD & TVD 854 KB		228. IF MULTIPLE COMPL., HOW MANY* N/A		229. INTERVALS DRILLED BY ROTARY TOOLS X		230. CABLE TOOLS		231. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'	
232. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		233. WAS WELL CORED No		234. PERMIT NO. DATE ISSUED		235. COUNTY OR PARISH Chaves		236. STATE NM	
237. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		238. ELEV. CASINGHEAD 3677 GL		239. TOTAL DEPTH, MD & TVD TVD 865 KB		240. FLUID BACK T.D., MD & TVD 854 KB		241. IF MULTIPLE COMPL., HOW MANY* N/A	
242. INTERVALS DRILLED BY ROTARY TOOLS X		243. CABLE TOOLS		244. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		245. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		246. WAS WELL CORED No	
247. PERMIT NO.		DATE ISSUED		248. COUNTY OR PARISH Chaves		249. STATE NM		250. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB	
251. ELEV. CASINGHEAD 3677 GL		252. TOTAL DEPTH, MD & TVD TVD 865 KB		253. FLUID BACK T.D., MD & TVD 854 KB		254. IF MULTIPLE COMPL., HOW MANY* N/A		255. INTERVALS DRILLED BY ROTARY TOOLS X	
256. CABLE TOOLS		257. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		258. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		259. WAS WELL CORED No		260. PERMIT NO. DATE ISSUED	
261. COUNTY OR PARISH Chaves		262. STATE NM		263. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		264. ELEV. CASINGHEAD 3677 GL		265. TOTAL DEPTH, MD & TVD TVD 865 KB	
266. FLUID BACK T.D., MD & TVD 854 KB		267. IF MULTIPLE COMPL., HOW MANY* N/A		268. INTERVALS DRILLED BY ROTARY TOOLS X		269. CABLE TOOLS		270. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'	
271. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		272. WAS WELL CORED No		273. PERMIT NO. DATE ISSUED		274. COUNTY OR PARISH Chaves		275. STATE NM	
276. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		277. ELEV. CASINGHEAD 3677 GL		278. TOTAL DEPTH, MD & TVD TVD 865 KB		279. FLUID BACK T.D., MD & TVD 854 KB		280. IF MULTIPLE COMPL., HOW MANY* N/A	
281. INTERVALS DRILLED BY ROTARY TOOLS X		282. CABLE TOOLS		283. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		284. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		285. WAS WELL CORED No	
286. PERMIT NO.		DATE ISSUED		287. COUNTY OR PARISH Chaves		288. STATE NM		289. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB	
290. ELEV. CASINGHEAD 3677 GL		291. TOTAL DEPTH, MD & TVD TVD 865 KB		292. FLUID BACK T.D., MD & TVD 854 KB		293. IF MULTIPLE COMPL., HOW MANY* N/A		294. INTERVALS DRILLED BY ROTARY TOOLS X	
295. CABLE TOOLS		296. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		297. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		298. WAS WELL CORED No		299. PERMIT NO. DATE ISSUED	
300. COUNTY OR PARISH Chaves		301. STATE NM		302. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		303. ELEV. CASINGHEAD 3677 GL		304. TOTAL DEPTH, MD & TVD TVD 865 KB	
305. FLUID BACK T.D., MD & TVD 854 KB		306. IF MULTIPLE COMPL., HOW MANY* N/A		307. INTERVALS DRILLED BY ROTARY TOOLS X		308. CABLE TOOLS		309. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'	
310. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		311. WAS WELL CORED No		312. PERMIT NO. DATE ISSUED		313. COUNTY OR PARISH Chaves		314. STATE NM	
315. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		316. ELEV. CASINGHEAD 3677 GL		317. TOTAL DEPTH, MD & TVD TVD 865 KB		318. FLUID BACK T.D., MD & TVD 854 KB		319. IF MULTIPLE COMPL., HOW MANY* N/A	
320. INTERVALS DRILLED BY ROTARY TOOLS X		321. CABLE TOOLS		322. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		323. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		324. WAS WELL CORED No	
325. PERMIT NO.		DATE ISSUED		326. COUNTY OR PARISH Chaves		327. STATE NM		328. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB	
329. ELEV. CASINGHEAD 3677 GL		330. TOTAL DEPTH, MD & TVD TVD 865 KB		331. FLUID BACK T.D., MD & TVD 854 KB		332. IF MULTIPLE COMPL., HOW MANY* N/A		333. INTERVALS DRILLED BY ROTARY TOOLS X	
334. CABLE TOOLS		335. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		336. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		337. WAS WELL CORED No		338. PERMIT NO. DATE ISSUED	
339. COUNTY OR PARISH Chaves		340. STATE NM		341. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		342. ELEV. CASINGHEAD 3677 GL		343. TOTAL DEPTH, MD & TVD TVD 865 KB	
344. FLUID BACK T.D., MD & TVD 854 KB		345. IF MULTIPLE COMPL., HOW MANY* N/A		346. INTERVALS DRILLED BY ROTARY TOOLS X		347. CABLE TOOLS		348. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'	
349. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		350. WAS WELL CORED No		351. PERMIT NO. DATE ISSUED		352. COUNTY OR PARISH Chaves		353. STATE NM	
354. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		355. ELEV. CASINGHEAD 3677 GL		356. TOTAL DEPTH, MD & TVD TVD 865 KB		357. FLUID BACK T.D., MD & TVD 854 KB		358. IF MULTIPLE COMPL., HOW MANY* N/A	
359. INTERVALS DRILLED BY ROTARY TOOLS X		360. CABLE TOOLS		361. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		362. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		363. WAS WELL CORED No	
364. PERMIT NO.		DATE ISSUED		365. COUNTY OR PARISH Chaves		366. STATE NM		367. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB	
368. ELEV. CASINGHEAD 3677 GL		369. TOTAL DEPTH, MD & TVD TVD 865 KB		370. FLUID BACK T.D., MD & TVD 854 KB		371. IF MULTIPLE COMPL., HOW MANY* N/A		372. INTERVALS DRILLED BY ROTARY TOOLS X	
373. CABLE TOOLS		374. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		375. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		376. WAS WELL CORED No		377. PERMIT NO. DATE ISSUED	
378. COUNTY OR PARISH Chaves		379. STATE NM		380. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		381. ELEV. CASINGHEAD 3677 GL		382. TOTAL DEPTH, MD & TVD TVD 865 KB	
383. FLUID BACK T.D., MD & TVD 854 KB		384. IF MULTIPLE COMPL., HOW MANY* N/A		385. INTERVALS DRILLED BY ROTARY TOOLS X		386. CABLE TOOLS		387. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'	
388. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		389. WAS WELL CORED No		390. PERMIT NO. DATE ISSUED		391. COUNTY OR PARISH Chaves		392. STATE NM	
393. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		394. ELEV. CASINGHEAD 3677 GL		395. TOTAL DEPTH, MD & TVD TVD 865 KB		396. FLUID BACK T.D., MD & TVD 854 KB		397. IF MULTIPLE COMPL., HOW MANY* N/A	
398. INTERVALS DRILLED BY ROTARY TOOLS X		399. CABLE TOOLS		400. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		401. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		402. WAS WELL CORED No	
403. PERMIT NO.		DATE ISSUED		404. COUNTY OR PARISH Chaves		405. STATE NM		406. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB	
407. ELEV. CASINGHEAD 3677 GL		408. TOTAL DEPTH, MD & TVD TVD 865 KB		409. FLUID BACK T.D., MD & TVD 854 KB		410. IF MULTIPLE COMPL., HOW MANY* N/A		411. INTERVALS DRILLED BY ROTARY TOOLS X	
412. CABLE TOOLS		413. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		414. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		415. WAS WELL CORED No		416. PERMIT NO. DATE ISSUED	
417. COUNTY OR PARISH Chaves		418. STATE NM		419. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		420. ELEV. CASINGHEAD 3677 GL		421. TOTAL DEPTH, MD & TVD TVD 865 KB	
422. FLUID BACK T.D., MD & TVD 854 KB		423. IF MULTIPLE COMPL., HOW MANY* N/A		424. INTERVALS DRILLED BY ROTARY TOOLS X		425. CABLE TOOLS		426. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'	
427. TYPE ELECTRIC AND OTHER LOGS RUN GRN only		428. WAS WELL CORED No		429. PERMIT NO. DATE ISSUED		430. COUNTY OR PARISH Chaves		431. STATE NM	
432. ELEVATION (TOP, RMR, RT, GR, ETC.)* 3683 KB		433. ELEV. CASINGHEAD 3677 GL		434. TOTAL DEPTH, MD & TVD TVD 865 KB		435. FLUID BACK T.D., MD & TVD 854 KB		436. IF MULTIPLE COMPL., HOW MANY* N/A	
437. INTERVALS DRILLED BY ROTARY TOOLS X		438. CABLE TOOLS		439. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Queen 715' - 813'		440. TYPE ELECTRIC AND OTHER LOGS RUN GRN only			

37. SUMMARY OF POROUS ZONES: (Show all important drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.

38. GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
YATES	199	
RIVERS	297	
GREEN - ROUND TANK MKK.	546	
PENROSE	631	