

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)

1. oil ☐ well gas ☒ well other ☐

2. NAME OF OPERATOR

AMOCO PRODUCTION COMPANY

3. ADDRESS OF OPERATOR

501 Airport Drive, Farmington, NM 87401

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)

AT SURFACE: 1530' FSL x 1100' FEL

AT TOP PROD. INTERVAL:

AT TOTAL DEPTH:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF ☐

FRACTURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☐

PULL OR ALTER CASING ☐

MULTIPLE COMPLETE ☐

CHANGE ZONES ☐

ABANDON* ☐

(other) Spud and Set Casing ☐

SUBSEQUENT REPORT OF:

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☐

☐

☐

☐

☐

☐

☐

5. LEASE

SF-077875

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

P. O. Pipkin

9. WELL NO.

10. FIELD OR WILDCAT NAME

Basin Dakota

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA NE/4 SE/4 Section 8

T27N, R10W

12. COUNTY OR PARISH 13. STATE

San Juan

NM

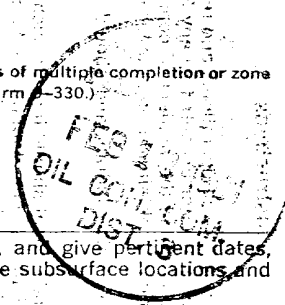
14. API NO.

30-045-24665

15. ELEVATIONS (SHOW DF, KDB, AND WD)

6000' GL

(NOTE: Report results of multiple completion or zone change on Form 9-330.)



17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Spudded a 12 1/4" hole on 1-21-81 and drilled to 293'. Set 8 5/8" 24# surface casing at 298' on 1-22-81, and cemented with 300 sx of class "B" neat cement containing 2% CaCl2. Good cement was circulated to the surface. Drilled a 7 7/8" hole to a TD of 6572'. Set 4 1/2" 10.5# production casing at 6572', on 1-31-81, and cemented in two stages.

1) Used 460 sx of Class "B" neat cement containing 50/50 POZ, 6% gel, 2# medium tuf plug per sack, and .8% fluid loss additive. This was tailed in with 150 sx of class "B" neat cement.

2) Used 1450 sx of class "B" neat cement containing 50/50 POZ, 6% gel, (OVER)

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

18. I hereby certify that the foregoing is true and correct

SIGNED _____ TITLE Dist. Admin. Sup. DATE 2-9-81

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD

FEB 17 1981

*See Instructions on Reverse Side

FARMINGTON DISTRICT

BY RL

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

1. ELEVATION	2. COUNTY OF	3. SECTION	4. TOWNSHIP	5. RANGE	6. MERIDIAN	7. SECTION	8. TOWNSHIP	9. RANGE	10. MERIDIAN	11. SECTION	12. TOWNSHIP	13. RANGE	14. MERIDIAN	15. SECTION	16. TOWNSHIP	17. RANGE	18. MERIDIAN	19. SECTION	20. TOWNSHIP	21. RANGE	22. MERIDIAN	23. SECTION	24. TOWNSHIP	25. RANGE	26. MERIDIAN	27. SECTION	28. TOWNSHIP	29. RANGE	30. MERIDIAN	31. SECTION	32. TOWNSHIP	33. RANGE	34. MERIDIAN	35. SECTION	36. TOWNSHIP	37. RANGE	38. MERIDIAN	39. SECTION	40. TOWNSHIP	41. RANGE	42. MERIDIAN	43. SECTION	44. TOWNSHIP	45. RANGE	46. MERIDIAN	47. SECTION	48. TOWNSHIP	49. RANGE	50. MERIDIAN	51. SECTION	52. TOWNSHIP	53. RANGE	54. MERIDIAN	55. SECTION	56. TOWNSHIP	57. RANGE	58. MERIDIAN	59. SECTION	60. TOWNSHIP	61. RANGE	62. MERIDIAN	63. SECTION	64. TOWNSHIP	65. RANGE	66. MERIDIAN	67. SECTION	68. TOWNSHIP	69. RANGE	70. MERIDIAN	71. SECTION	72. TOWNSHIP	73. RANGE	74. MERIDIAN	75. SECTION	76. TOWNSHIP	77. RANGE	78. MERIDIAN	79. SECTION	80. TOWNSHIP	81. RANGE	82. MERIDIAN	83. SECTION	84. TOWNSHIP	85. RANGE	86. MERIDIAN	87. SECTION	88. TOWNSHIP	89. RANGE	90. MERIDIAN	91. SECTION	92. TOWNSHIP	93. RANGE	94. MERIDIAN	95. SECTION	96. TOWNSHIP	97. RANGE	98. MERIDIAN	99. SECTION	100. TOWNSHIP	101. RANGE	102. MERIDIAN	103. SECTION	104. TOWNSHIP	105. RANGE	106. MERIDIAN	107. SECTION	108. TOWNSHIP	109. RANGE	110. MERIDIAN	111. SECTION	112. TOWNSHIP	113. RANGE	114. MERIDIAN	115. SECTION	116. TOWNSHIP	117. RANGE	118. MERIDIAN	119. SECTION	120. TOWNSHIP	121. RANGE	122. MERIDIAN	123. SECTION	124. TOWNSHIP	125. RANGE	126. MERIDIAN	127. SECTION	128. TOWNSHIP	129. RANGE	130. MERIDIAN	131. SECTION	132. TOWNSHIP	133. RANGE	134. MERIDIAN	135. SECTION	136. TOWNSHIP	137. RANGE	138. MERIDIAN	139. SECTION	140. TOWNSHIP	141. RANGE	142. MERIDIAN	143. SECTION	144. TOWNSHIP	145. RANGE	146. MERIDIAN	147. SECTION	148. TOWNSHIP	149. RANGE	150. MERIDIAN	151. SECTION	152. TOWNSHIP	153. RANGE	154. MERIDIAN	155. SECTION	156. TOWNSHIP	157. RANGE	158. MERIDIAN	159. SECTION	160. TOWNSHIP	161. RANGE	162. MERIDIAN	163. SECTION	164. TOWNSHIP	165. RANGE	166. MERIDIAN	167. SECTION	168. TOWNSHIP	169. RANGE	170. MERIDIAN	171. SECTION	172. TOWNSHIP	173. RANGE	174. MERIDIAN	175. SECTION	176. TOWNSHIP	177. RANGE	178. MERIDIAN	179. SECTION	180. TOWNSHIP	181. RANGE	182. MERIDIAN	183. SECTION	184. TOWNSHIP	185. RANGE	186. MERIDIAN	187. SECTION	188. TOWNSHIP	189. RANGE	190. MERIDIAN	191. SECTION	192. TOWNSHIP	193. RANGE	194. MERIDIAN	195. SECTION	196. TOWNSHIP	197. RANGE	198. MERIDIAN	199. SECTION	200. TOWNSHIP	201. RANGE	202. MERIDIAN	203. SECTION	204. TOWNSHIP	205. RANGE	206. MERIDIAN	207. SECTION	208. TOWNSHIP	209. RANGE	210. MERIDIAN	211. SECTION	212. TOWNSHIP	213. RANGE	214. MERIDIAN	215. SECTION	216. TOWNSHIP	217. RANGE	218. MERIDIAN	219. SECTION	220. TOWNSHIP	221. RANGE	222. MERIDIAN	223. SECTION	224. TOWNSHIP	225. RANGE	226. MERIDIAN	227. SECTION	228. TOWNSHIP	229. RANGE	230. MERIDIAN	231. SECTION	232. TOWNSHIP	233. RANGE	234. MERIDIAN	235. SECTION	236. TOWNSHIP	237. RANGE	238. MERIDIAN	239. SECTION	240. TOWNSHIP	241. RANGE	242. MERIDIAN	243. SECTION	244. TOWNSHIP	245. RANGE	246. MERIDIAN	247. SECTION	248. TOWNSHIP	249. RANGE	250. MERIDIAN	251. SECTION	252. TOWNSHIP	253. RANGE	254. MERIDIAN	255. SECTION	256. TOWNSHIP	257. RANGE	258. MERIDIAN	259. SECTION	260. TOWNSHIP	261. RANGE	262. MERIDIAN	263. SECTION	264. TOWNSHIP	265. RANGE	266. MERIDIAN	267. SECTION	268. TOWNSHIP	269. RANGE	270. MERIDIAN	271. SECTION	272. TOWNSHIP	273. RANGE	274. MERIDIAN	275. SECTION	276. TOWNSHIP	277. RANGE	278. MERIDIAN	279. SECTION	280. TOWNSHIP	281. RANGE	282. MERIDIAN	283. SECTION	284. TOWNSHIP	285. RANGE	286. MERIDIAN	287. SECTION	288. TOWNSHIP	289. RANGE	290. MERIDIAN	291. SECTION	292. TOWNSHIP	293. RANGE	294. MERIDIAN	295. SECTION	296. TOWNSHIP	297. RANGE	298. MERIDIAN	299. SECTION	300. TOWNSHIP	301. RANGE	302. MERIDIAN	303. SECTION	304. TOWNSHIP	305. RANGE	306. MERIDIAN	307. SECTION	308. TOWNSHIP	309. RANGE	310. MERIDIAN	311. SECTION	312. TOWNSHIP	313. RANGE	314. MERIDIAN	315. SECTION	316. TOWNSHIP	317. RANGE	318. MERIDIAN	319. SECTION	320. TOWNSHIP	321. RANGE	322. MERIDIAN	323. SECTION	324. TOWNSHIP	325. RANGE	326. MERIDIAN	327. SECTION	328. TOWNSHIP	329. RANGE	330. MERIDIAN	331. SECTION	332. TOWNSHIP	333. RANGE	334. MERIDIAN	335. SECTION	336. TOWNSHIP	337. RANGE	338. MERIDIAN	339. SECTION	340. TOWNSHIP	
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
2# medium tuffing per sack, and .8% fluid loss additive. This was tailed in with 100 sx of class "B" neat cement. Good cement was circulated to the surface.

UNLIEGIBLE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)

1. oil ☐ gas ☒ other ☐

2. NAME OF OPERATOR

Amoco Production Company

3. ADDRESS OF OPERATOR

501 Airport Dr., Farmington, N.M. 87401

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)

AT SURFACE: 1530' FSL X 1100' FEL

AT TOP PROD. INTERVAL: Same

AT TOTAL DEPTH: Same

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF ☐

FRACTURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☒

PULL OR ALTER CASING ☐

MULTIPLE COMPLETE ☐

CHANGE ZONES ☐

ABANDON* ☐

(other) ☐

SUBSEQUENT REPORT OF:

RECEIVED

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

AUG 1 8 1981

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Amoco Production Company plans to shut off the water flow in the above mentioned well as follows:

1. Clean out fill to 6529'
2. Perforate density log interval from 6481'-6491', with 2 SPF.
3. Run 2 3/8" tubing down into the hole and set packer at 6470'.
4. Breakdown perforations with 1000 gallons of 15% HCL acid.

OVER

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

18. I hereby certify that the foregoing is true and correct

SIGNED _____

Dist. Admin. Supv. DATE

AUG 18 1981

APPROVED

APPROVED BY _____

CONDITIONS OF APPROVAL AUG 20 1981

TITLE _____

DATE _____

For JAMES F. SIMS
DISTRICT ENGINEER

*See Instructions on Reverse Side

NMOCC

Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, other are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

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5. Displace acid with 2% KCL water.
6. Squeeze perforations ^{from 6481' to 6491'} with 100 sacks of Class "B" cement. During squeeze job, pump 2% KCL water down annulus at a rate of 2-4 BPM.
7. Reset packer at 6240'.
8. If well is swabbed dry and cannot be kicked off, stimulate remaining perforations with 2500 gallons of 15% HCL acid. Nitrify acid and flush with 750 standard cubic feet of nitrogen. Flush out acid with 30 barrels of KCL water and nitrogen.