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NEW MEXICO OIL CONSERVATION COMMISSION HOBBS OFFICE O.C.C. FORM C-103 (Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

JAN 10 10 30 AM '64

Name of Company Amerada Petroleum Corporation				Address P. O. Box 668 - Hobbs, New Mexico			
Lease Ida Winberley	Well No. 7	Unit Letter D	Section 25	Township 25S	Range 37E		
Date Work Performed 11-20-63 to 1-7-64	Pool Justis			County Lea			

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☐ Casing Test and Cement Job
 ☐ Other (Explain):
☐ Plugging
 ☒ Remedial Work

Detailed account of work done, nature and quantity of materials used, and results obtained.

Well is dual completed in Brinkard and Fusselman Zones.
THIS REPORT FOR BRINKARD ZONE ONLY

Pulled tubing strings from Brinkard and Fusselman zones. Treated Fusselman zone. Set ret. bridge plug at 5950'. Squeezed Brinkard zone 7" casing perfs. from 5740' to 5832' with 600 sacks cement. Drilled out cement. Sand oil fraced remaining Brinkard zone perforations from 5856' to 5929' with 14,112 gals. refined oil, 19,000' sand and 500 gals. 15% NE acid. Swab tested. Pulled ret. bridge plug. Ran tubing, packers and flow valves for both zones. Resumed production.

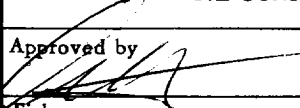
Witnessed by H. E. Hegwood	Position Farm Boss	Company Amerada Petroleum Corporation
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

<u>BRINKARD ZONE ONLY</u>				ORIGINAL WELL DATA	
D F Elev. 3877'	T D 7000'	P BTD	Producing Interval 5740' to 5928'	Completion Date 10-24-58	
Tubing Diameter 2-3/8"	Tubing Depth 5650'	Oil String Diameter 7"	Oil String Depth 6937'		
Perforated Interval(s) 5740'-5750', 5766'-5773', 5804'-5806', 5816'-5818', 5830'-5832', 5856'-5869', 5878'-5928'					
Open Hole Interval "		Producing Formation(s) Brinkard			

RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover	10-13-63	18.93	237.19	6.00	12,530	
After Workover	1-8-64	29.26	16.28	7.31	556	

OIL CONSERVATION COMMISSION		I hereby certify that the information given above is true and complete to the best of my knowledge.	
Approved by 	Name D.C. Ca. / p / p		
Title	Position District Superintendent		
Date	Company Amerada Petroleum Corporation		

[illegible]

$\frac{d}{dt} \left(\frac{1}{\rho} \right) = - \frac{1}{\rho^2} \frac{d\rho}{dt}$

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1. The first group of variables includes the variables that are used to define the sample, such as the year of the survey, the country, and the region. These variables are used to control for the effects of the survey design and the geographical location of the respondents.

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NEW MEXICO OIL CONSERVATION COMMISSION
HOBBS OFFICE O. C. C.
MISCELLANEOUS REPORTS ON WELLS

FORM C-103
(Rev 3-55)

(Submit to appropriate District Office as per Commission Rule 1106)

JAN 3 3 11 PM '64

Name of Company Amerada Petroleum Corporation		Address P. O. Box 668 - Hobbs, New Mexico			
Lease Ida Wimberley	Well No. 7	Unit Letter D	Section 25	Township 25S	Range 37E
Date Work Performed 11-20-63 to 12-26-63	Pool Justis			County Lea	

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☐ Casing Test and Cement Job
 ☐ Other (Explain):
☐ Plugging
 ☒ Remedial Work

Detailed account of work done, nature and quantity of materials used, and results obtained.

Well is dual completed in Drinkard and Fusselman Zones.
THIS REPORT FOR FUSSELMAN ZONE ONLY.

Pulled tubing and flow valves. Squeezed open hole from 6937' to 7000' with 400 sacks cement. Drilled Baker Model "D" packer at 6820' and cement to 6961'. Perforated Fusselman zone 7" casing and open hole with 2 jet shots each at 6884', 6888', 6898', 6911', 6919', 6929', 6940' and 6950'. Acidized perfs. from 6929' to 6950' with 500 gals. 15% NE acid. Sumb tested. Acidized perfs. from 6884' to 6919' with 500 gals. 15% NE acid and 2000 gals. CRA acid. Sumb tested. Set cast iron bridge plug at 6924'. Set ret. B.P. at 5950' and treated Drinkard zone. Pulled ret. B.P. Set Guib. Type "A" packer at 6850'. Reran tubing, packers and flow valves and resumed production.

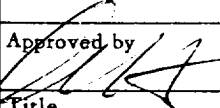
Witnessed by H. E. Hogwood	Position Farm Boss	Company Amerada Petroleum Corporation
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

<u>FUSSELMAN ZONE ONLY</u>					
ORIGINAL WELL DATA					
D F El 3077'	T D 7000'	P B T D -	Producing Interval 6937-7000'	Completion Date 10-24-58	
Tubing Diameter 2-3/8"	Tubing Depth 6820'	Oil String Diameter 7"	Oil String Depth 6937'		
Perforated Interval(s) -					
Open Hole Interval 6937' to 7000'			Producing Formation(s) Fusselman		

RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover	10-20-63	17.87	4.22	47	236	
After Workover	12-26-63	58.00	22.8	24	417	

OIL CONSERVATION COMMISSION		I hereby certify that the information given above is true and complete to the best of my knowledge.	
Approved by 	Name R. C. C. [Signature]	Position District Superintendent	
Title 	Company Amerada Petroleum Corporation		
Date JAN 3 1964			

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1. The first group of respondents (n = 10) was composed of students who had completed the course in the previous semester. They were asked to complete the questionnaire at the end of the semester. The second group (n = 10) was composed of students who had completed the course in the current semester. They were asked to complete the questionnaire at the end of the semester. The third group (n = 10) was composed of students who had completed the course in the current semester. They were asked to complete the questionnaire at the end of the semester.

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 84

1. *Journal of the American Medical Association*, 1997; 277: 1033-1036.