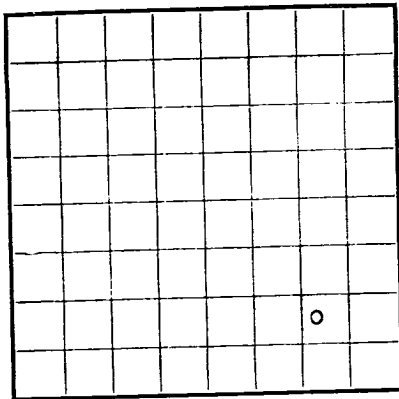


U. S. LAND OFFICE Window Rock  
SERIAL NUMBER 1-119 Ind. 7178  
LEASE OR PERMIT TO PROSPECT 71

LOCATE WELL CORRECTLY

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## LOG OF OIL OR GAS WELL

Company L. B. Starnes, et al Address Astec, New Mexico  
Lessor or Tract Navajo Field Story Butte State New Mexico  
Well No. 7 Sec. 36 T. 22N R. 14E Meridian 3 N P M County San Juan  
Location 320 ft. N. of S. Line and 120 ft. E. of A. Line of Sec. 36 Elevation 606  
(Derrick floor 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.

Signed [Signature] Title Geologist  
Date August 16, 1954

The summary on this page is for the condition of the well at above date.  
Commenced drilling May 2, 1954 Finished drilling June 22, 1954

OIL OR GAS SANDS OR ZONES  
(Denote gas by G)

No. 1, from 309 to 316 No. 4, from \_\_\_\_\_ to \_\_\_\_\_  
No. 2, from 62 to 87 No. 5, from \_\_\_\_\_ to \_\_\_\_\_  
No. 3, from \_\_\_\_\_ to \_\_\_\_\_ No. 6, from \_\_\_\_\_ to \_\_\_\_\_

## IMPORTANT WATER SANDS

No. 1, from 373 to 380 No. 3, from 122 to 140  
No. 2, from 660 to 691 No. 4, from \_\_\_\_\_ to \_\_\_\_\_

| CASING RECORDS |                 |                  |                 |            |               |                   |            |      |    |
|----------------|-----------------|------------------|-----------------|------------|---------------|-------------------|------------|------|----|
| Size casing    | Weight per foot | Threads per inch | Make            | Amount     | Kind of steel | Out pulled from   | Perforated | From | To |
| <u>8 5/8</u>   | <u>26</u>       | <u>8R</u>        | <u>National</u> | <u>640</u> | <u>Tenue</u>  | <u>All Pulled</u> |            |      |    |
| <u>7</u>       | <u>20</u>       | <u>8R</u>        | <u>National</u> | <u>363</u> | <u>Tenue</u>  | <u>All Pulled</u> |            |      |    |
| <u>5</u>       | <u>16</u>       | <u>8R</u>        | <u>National</u> | <u>363</u> | <u>Tenue</u>  | <u>All Pulled</u> |            |      |    |
| <u>4</u>       | <u>12</u>       | <u>8R</u>        | <u>National</u> | <u>363</u> | <u>Tenue</u>  | <u>All Pulled</u> |            |      |    |
| <u>3</u>       | <u>10</u>       | <u>8R</u>        | <u>National</u> | <u>363</u> | <u>Tenue</u>  | <u>All Pulled</u> |            |      |    |
| <u>2</u>       | <u>8</u>        | <u>8R</u>        | <u>National</u> | <u>363</u> | <u>Tenue</u>  | <u>All Pulled</u> |            |      |    |
| <u>1</u>       | <u>6</u>        | <u>8R</u>        | <u>National</u> | <u>363</u> | <u>Tenue</u>  | <u>All Pulled</u> |            |      |    |
| <u>1/2</u>     | <u>4</u>        | <u>8R</u>        | <u>National</u> | <u>363</u> | <u>Tenue</u>  | <u>All Pulled</u> |            |      |    |
| <u>3/4</u>     | <u>5</u>        | <u>8R</u>        | <u>National</u> | <u>363</u> | <u>Tenue</u>  | <u>All Pulled</u> |            |      |    |

## MUDDING AND CEMENTING RECORD

| Size casing  | Where set  | Number sacks of cement | Method used  | Mud gravity | Amount of mud used |
|--------------|------------|------------------------|--------------|-------------|--------------------|
| <u>5 1/2</u> | <u>307</u> | <u>21 sacks</u>        | <u>Water</u> |             |                    |
|              |            |                        |              |             |                    |
|              |            |                        |              |             |                    |
|              |            |                        |              |             |                    |
|              |            |                        |              |             |                    |
|              |            |                        |              |             |                    |
|              |            |                        |              |             |                    |
|              |            |                        |              |             |                    |
|              |            |                        |              |             |                    |
|              |            |                        |              |             |                    |

## PLUGS AND ADAPTERS

Heaving plug—Material \_\_\_\_\_ Length \_\_\_\_\_ Depth set \_\_\_\_\_  
Adapters—Material \_\_\_\_\_ Size \_\_\_\_\_

## SHOOTING RECORD

| Size         | Shell used | Explosive used | Quantity | Date          | Depth shot | Depth cleaned out |
|--------------|------------|----------------|----------|---------------|------------|-------------------|
| <u>1 1/2</u> | <u>20</u>  | <u>1</u>       | <u>1</u> | <u>Aug 11</u> | <u>316</u> |                   |
| <u>1 1/2</u> | <u>20</u>  | <u>1</u>       | <u>1</u> | <u>Aug 11</u> | <u>316</u> |                   |
| <u>1 1/2</u> | <u>20</u>  | <u>1</u>       | <u>1</u> | <u>Aug 11</u> | <u>316</u> |                   |
| <u>1 1/2</u> | <u>20</u>  | <u>1</u>       | <u>1</u> | <u>Aug 11</u> | <u>316</u> |                   |
| <u>1 1/2</u> | <u>20</u>  | <u>1</u>       | <u>1</u> | <u>Aug 11</u> | <u>316</u> |                   |
| <u>1 1/2</u> | <u>20</u>  | <u>1</u>       | <u>1</u> | <u>Aug 11</u> | <u>316</u> |                   |
| <u>1 1/2</u> | <u>20</u>  | <u>1</u>       | <u>1</u> | <u>Aug 11</u> | <u>316</u> |                   |
| <u>1 1/2</u> | <u>20</u>  | <u>1</u>       | <u>1</u> | <u>Aug 11</u> | <u>316</u> |                   |
| <u>1 1/2</u> | <u>20</u>  | <u>1</u>       | <u>1</u> | <u>Aug 11</u> | <u>316</u> |                   |

## TOOLS USED

Rotary tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

## DATES

Put to producing August 5, 1954  
August 11, 1954

The production for the first 24 hours was \_\_\_\_\_ barrels of fluid of which 13% was oil; \_\_\_\_\_%  
emulsion; \_\_\_\_\_% water; and \_\_\_\_\_% sediment.

Gas well, cu. ft. per 24 hours \_\_\_\_\_  
Rock pressure, lbs. per sq. in. \_\_\_\_\_

## EMPLOYEES

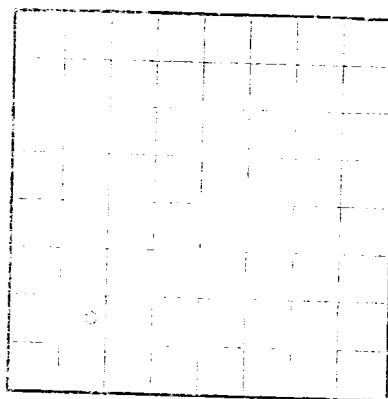
Driller \_\_\_\_\_, Driller  
Driller \_\_\_\_\_, Driller

## FORMATION RECORD

| FROM       | TO          | TOTAL FEET | FORMATION   |
|------------|-------------|------------|-------------|
| <u>309</u> | <u>316</u>  | <u>7</u>   | <u>Sand</u> |
| <u>316</u> | <u>320</u>  | <u>4</u>   | <u>Sand</u> |
| <u>320</u> | <u>330</u>  | <u>10</u>  | <u>Sand</u> |
| <u>330</u> | <u>340</u>  | <u>10</u>  | <u>Sand</u> |
| <u>340</u> | <u>350</u>  | <u>10</u>  | <u>Sand</u> |
| <u>350</u> | <u>360</u>  | <u>10</u>  | <u>Sand</u> |
| <u>360</u> | <u>370</u>  | <u>10</u>  | <u>Sand</u> |
| <u>370</u> | <u>380</u>  | <u>10</u>  | <u>Sand</u> |
| <u>380</u> | <u>390</u>  | <u>10</u>  | <u>Sand</u> |
| <u>390</u> | <u>400</u>  | <u>10</u>  | <u>Sand</u> |
| <u>400</u> | <u>410</u>  | <u>10</u>  | <u>Sand</u> |
| <u>410</u> | <u>420</u>  | <u>10</u>  | <u>Sand</u> |
| <u>420</u> | <u>430</u>  | <u>10</u>  | <u>Sand</u> |
| <u>430</u> | <u>440</u>  | <u>10</u>  | <u>Sand</u> |
| <u>440</u> | <u>450</u>  | <u>10</u>  | <u>Sand</u> |
| <u>450</u> | <u>460</u>  | <u>10</u>  | <u>Sand</u> |
| <u>460</u> | <u>470</u>  | <u>10</u>  | <u>Sand</u> |
| <u>470</u> | <u>480</u>  | <u>10</u>  | <u>Sand</u> |
| <u>480</u> | <u>490</u>  | <u>10</u>  | <u>Sand</u> |
| <u>490</u> | <u>500</u>  | <u>10</u>  | <u>Sand</u> |
| <u>500</u> | <u>510</u>  | <u>10</u>  | <u>Sand</u> |
| <u>510</u> | <u>520</u>  | <u>10</u>  | <u>Sand</u> |
| <u>520</u> | <u>530</u>  | <u>10</u>  | <u>Sand</u> |
| <u>530</u> | <u>540</u>  | <u>10</u>  | <u>Sand</u> |
| <u>540</u> | <u>550</u>  | <u>10</u>  | <u>Sand</u> |
| <u>550</u> | <u>560</u>  | <u>10</u>  | <u>Sand</u> |
| <u>560</u> | <u>570</u>  | <u>10</u>  | <u>Sand</u> |
| <u>570</u> | <u>580</u>  | <u>10</u>  | <u>Sand</u> |
| <u>580</u> | <u>590</u>  | <u>10</u>  | <u>Sand</u> |
| <u>590</u> | <u>600</u>  | <u>10</u>  | <u>Sand</u> |
| <u>600</u> | <u>610</u>  | <u>10</u>  | <u>Sand</u> |
| <u>610</u> | <u>620</u>  | <u>10</u>  | <u>Sand</u> |
| <u>620</u> | <u>630</u>  | <u>10</u>  | <u>Sand</u> |
| <u>630</u> | <u>640</u>  | <u>10</u>  | <u>Sand</u> |
| <u>640</u> | <u>650</u>  | <u>10</u>  | <u>Sand</u> |
| <u>650</u> | <u>660</u>  | <u>10</u>  | <u>Sand</u> |
| <u>660</u> | <u>670</u>  | <u>10</u>  | <u>Sand</u> |
| <u>670</u> | <u>680</u>  | <u>10</u>  | <u>Sand</u> |
| <u>680</u> | <u>690</u>  | <u>10</u>  | <u>Sand</u> |
| <u>690</u> | <u>700</u>  | <u>10</u>  | <u>Sand</u> |
| <u>700</u> | <u>710</u>  | <u>10</u>  | <u>Sand</u> |
| <u>710</u> | <u>720</u>  | <u>10</u>  | <u>Sand</u> |
| <u>720</u> | <u>730</u>  | <u>10</u>  | <u>Sand</u> |
| <u>730</u> | <u>740</u>  | <u>10</u>  | <u>Sand</u> |
| <u>740</u> | <u>750</u>  | <u>10</u>  | <u>Sand</u> |
| <u>750</u> | <u>760</u>  | <u>10</u>  | <u>Sand</u> |
| <u>760</u> | <u>770</u>  | <u>10</u>  | <u>Sand</u> |
| <u>770</u> | <u>780</u>  | <u>10</u>  | <u>Sand</u> |
| <u>780</u> | <u>790</u>  | <u>10</u>  | <u>Sand</u> |
| <u>790</u> | <u>800</u>  | <u>10</u>  | <u>Sand</u> |
| <u>800</u> | <u>810</u>  | <u>10</u>  | <u>Sand</u> |
| <u>810</u> | <u>820</u>  | <u>10</u>  | <u>Sand</u> |
| <u>820</u> | <u>830</u>  | <u>10</u>  | <u>Sand</u> |
| <u>830</u> | <u>840</u>  | <u>10</u>  | <u>Sand</u> |
| <u>840</u> | <u>850</u>  | <u>10</u>  | <u>Sand</u> |
| <u>850</u> | <u>860</u>  | <u>10</u>  | <u>Sand</u> |
| <u>860</u> | <u>870</u>  | <u>10</u>  | <u>Sand</u> |
| <u>870</u> | <u>880</u>  | <u>10</u>  | <u>Sand</u> |
| <u>880</u> | <u>890</u>  | <u>10</u>  | <u>Sand</u> |
| <u>890</u> | <u>900</u>  | <u>10</u>  | <u>Sand</u> |
| <u>900</u> | <u>910</u>  | <u>10</u>  | <u>Sand</u> |
| <u>910</u> | <u>920</u>  | <u>10</u>  | <u>Sand</u> |
| <u>920</u> | <u>930</u>  | <u>10</u>  | <u>Sand</u> |
| <u>930</u> | <u>940</u>  | <u>10</u>  | <u>Sand</u> |
| <u>940</u> | <u>950</u>  | <u>10</u>  | <u>Sand</u> |
| <u>950</u> | <u>960</u>  | <u>10</u>  | <u>Sand</u> |
| <u>960</u> | <u>970</u>  | <u>10</u>  | <u>Sand</u> |
| <u>970</u> | <u>980</u>  | <u>10</u>  | <u>Sand</u> |
| <u>980</u> | <u>990</u>  | <u>10</u>  | <u>Sand</u> |
| <u>990</u> | <u>1000</u> | <u>10</u>  | <u>Sand</u> |

UNITED STATES

LOCATE WELL CORRECTLY



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

Location at 1. 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.

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

NO GAS SANDS OR ZONES

(c)  $\text{pd } \mathcal{A} = \text{rang}(\mathcal{A})$

No. 1 from \_\_\_\_\_ to \_\_\_\_\_  
No. 2 from \_\_\_\_\_ to \_\_\_\_\_  
No. 3 from \_\_\_\_\_ to \_\_\_\_\_  
No. 4 from \_\_\_\_\_ to \_\_\_\_\_  
No. 5 from \_\_\_\_\_ to \_\_\_\_\_  
No. 6 from \_\_\_\_\_ to \_\_\_\_\_

## IMPORTANT WATER SANDS

No. 8. 107

of water daily by swabbing and recording the water level in the casing was perforated from 809 to 830 and dated tests indicated approximately 20 barrels of oil and 25 barrels of water from that horizon.

The Station was first built in 1902 and the well  
 was first built in 1902. The well was first  
 built in 1902 and the well was first built in 1902.

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked," or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If pigs or bridges were put in to test for water, state kind of material used, position, and results of pumping or balling.

## HISTORY OF OIL OR GAS WELL

U. S. GOVERNMENT PRINTING OFFICE

WILKING AND GEMENTING RECORD

| FROM- | TO- | TOTAL FEET | FORMATION   |
|-------|-----|------------|-------------|
| 307   | 307 | 10         | Sand        |
| 308   | 308 | 405        | Sandy shale |
| 309   | 309 | 170        | Sandy shale |
| 310   | 310 | 107        | Sandy shale |
| 311   | 311 | 107        | Sandy shale |
| 312   | 312 | 107        | Sandy shale |
| 313   | 313 | 107        | Sandy shale |
| 314   | 314 | 107        | Sandy shale |
| 315   | 315 | 107        | Sandy shale |
| 316   | 316 | 107        | Sandy shale |
| 317   | 317 | 107        | Sandy shale |
| 318   | 318 | 107        | Sandy shale |
| 319   | 319 | 107        | Sandy shale |
| 320   | 320 | 107        | Sandy shale |
| 321   | 321 | 107        | Sandy shale |
| 322   | 322 | 107        | Sandy shale |
| 323   | 323 | 107        | Sandy shale |
| 324   | 324 | 107        | Sandy shale |
| 325   | 325 | 107        | Sandy shale |
| 326   | 326 | 107        | Sandy shale |
| 327   | 327 | 107        | Sandy shale |
| 328   | 328 | 107        | Sandy shale |
| 329   | 329 | 107        | Sandy shale |
| 330   | 330 | 107        | Sandy shale |
| 331   | 331 | 107        | Sandy shale |
| 332   | 332 | 107        | Sandy shale |
| 333   | 333 | 107        | Sandy shale |
| 334   | 334 | 107        | Sandy shale |
| 335   | 335 | 107        | Sandy shale |
| 336   | 336 | 107        | Sandy shale |
| 337   | 337 | 107        | Sandy shale |
| 338   | 338 | 107        | Sandy shale |
| 339   | 339 | 107        | Sandy shale |
| 340   | 340 | 107        | Sandy shale |
| 341   | 341 | 107        | Sandy shale |
| 342   | 342 | 107        | Sandy shale |
| 343   | 343 | 107        | Sandy shale |
| 344   | 344 | 107        | Sandy shale |
| 345   | 345 | 107        | Sandy shale |
| 346   | 346 | 107        | Sandy shale |
| 347   | 347 | 107        | Sandy shale |
| 348   | 348 | 107        | Sandy shale |
| 349   | 349 | 107        | Sandy shale |
| 350   | 350 | 107        | Sandy shale |
| 351   | 351 | 107        | Sandy shale |
| 352   | 352 | 107        | Sandy shale |
| 353   | 353 | 107        | Sandy shale |
| 354   | 354 | 107        | Sandy shale |
| 355   | 355 | 107        | Sandy shale |
| 356   | 356 | 107        | Sandy shale |
| 357   | 357 | 107        | Sandy shale |
| 358   | 358 | 107        | Sandy shale |
| 359   | 359 | 107        | Sandy shale |
| 360   | 360 | 107        | Sandy shale |
| 361   | 361 | 107        | Sandy shale |
| 362   | 362 | 107        | Sandy shale |
| 363   | 363 | 107        | Sandy shale |
| 364   | 364 | 107        | Sandy shale |
| 365   | 365 | 107        | Sandy shale |
| 366   | 366 | 107        | Sandy shale |
| 367   | 367 | 107        | Sandy shale |
| 368   | 368 | 107        | Sandy shale |
| 369   | 369 | 107        | Sandy shale |
| 370   | 370 | 107        | Sandy shale |
| 371   | 371 | 107        | Sandy shale |
| 372   | 372 | 107        | Sandy shale |
| 373   | 373 | 107        | Sandy shale |
| 374   | 374 | 107        | Sandy shale |
| 375   | 375 | 107        | Sandy shale |
| 376   | 376 | 107        | Sandy shale |
| 377   | 377 | 107        | Sandy shale |
| 378   | 378 | 107        | Sandy shale |
| 379   | 379 | 107        | Sandy shale |
| 380   | 380 | 107        | Sandy shale |
| 381   | 381 | 107        | Sandy shale |
| 382   | 382 | 107        | Sandy shale |
| 383   | 383 | 107        | Sandy shale |
| 384   | 384 | 107        | Sandy shale |
| 385   | 385 | 107        | Sandy shale |
| 386   | 386 | 107        | Sandy shale |
| 387   | 387 | 107        | Sandy shale |
| 388   | 388 | 107        | Sandy shale |
| 389   | 389 | 107        | Sandy shale |
| 390   | 390 | 107        | Sandy shale |
| 391   | 391 | 107        | Sandy shale |
| 392   | 392 | 107        | Sandy shale |
| 393   | 393 | 107        | Sandy shale |
| 394   | 394 | 107        | Sandy shale |
| 395   | 395 | 107        | Sandy shale |
| 396   | 396 | 107        | Sandy shale |
| 397   | 397 | 107        | Sandy shale |
| 398   | 398 | 107        | Sandy shale |
| 399   | 399 | 107        | Sandy shale |
| 400   | 400 | 107        | Sandy shale |

**FORMATION RECORD-Continued**