

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

Form approved
Budget Bureau No. 12-11111

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NM 0338758

6. LEASE DESIGNATION AND NUMBER

NM-0338758

6. IF INDIAN, ALLOTTEE OR INDIAN NAME

7. UNIT AGREEMENT NAME

Springs Unit

8. FIRM OR LEASE NAME

9. WELL NO.

5

10. FIELD AND TOWN OR WILDCAT

Springs - Upper part of

11. SEC., T., R., M., OR G. AND SURVEY OR AREA

Sec 35, 20-S, 26-E

12. COUNTY OR PARISH OR STATE

Esq.

17. NO. OF ACRES ASSIGNED TO THIS WELL

N/2 Sec 35, 20-S, 26-E

20. ROTARY OR CABLE TOOL

Rotary

22. APPROX. DATE WORK BEG. START

July 10, 1971

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. NAME OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

2. TYPE OF WELL

GAS ☐

WELL ☒

OTHER

SINGLE ZONE ☐

MULTIPLE ZONE ☐

3. NAME OF OPERATOR

Artesia Corporation

4. NAME OF OPERATOR

Artesia, Hobbs, New Mexico 88240

5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*

660' FWL & 1650' FWL, Section 35, 20-S, 26-E

6. PROPOSED PROD. ZONE

7. LOCATION IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

8. TYPE OF WELL (Indicate)*

9. TYPE OF WELL (Indicate)*

10. TYPE OF WELL (Indicate)*

11. TYPE OF WELL (Indicate)*

12. TYPE OF WELL (Indicate)*

13. TYPE OF WELL (Indicate)*

14. TYPE OF WELL (Indicate)*

15. TYPE OF WELL (Indicate)*

16. TYPE OF WELL (Indicate)*

17. TYPE OF WELL (Indicate)*

18. TYPE OF WELL (Indicate)*

19. TYPE OF WELL (Indicate)*

20. TYPE OF WELL (Indicate)*

21. TYPE OF WELL (Indicate)*

22. TYPE OF WELL (Indicate)*

23. TYPE OF WELL (Indicate)*

24. TYPE OF WELL (Indicate)*

25. TYPE OF WELL (Indicate)*

26. TYPE OF WELL (Indicate)*

27. TYPE OF WELL (Indicate)*

28. TYPE OF WELL (Indicate)*

29. TYPE OF WELL (Indicate)*

30. TYPE OF WELL (Indicate)*

31. TYPE OF WELL (Indicate)*

32. TYPE OF WELL (Indicate)*

33. TYPE OF WELL (Indicate)*

34. TYPE OF WELL (Indicate)*

35. TYPE OF WELL (Indicate)*

36. TYPE OF WELL (Indicate)*

37. TYPE OF WELL (Indicate)*

38. TYPE OF WELL (Indicate)*

39. TYPE OF WELL (Indicate)*

40. TYPE OF WELL (Indicate)*

41. TYPE OF WELL (Indicate)*

42. TYPE OF WELL (Indicate)*

43. TYPE OF WELL (Indicate)*

44. TYPE OF WELL (Indicate)*

45. TYPE OF WELL (Indicate)*

46. TYPE OF WELL (Indicate)*

47. TYPE OF WELL (Indicate)*

48. TYPE OF WELL (Indicate)*

49. TYPE OF WELL (Indicate)*

50. TYPE OF WELL (Indicate)*

51. TYPE OF WELL (Indicate)*

52. TYPE OF WELL (Indicate)*

53. TYPE OF WELL (Indicate)*

54. TYPE OF WELL (Indicate)*

55. TYPE OF WELL (Indicate)*

56. TYPE OF WELL (Indicate)*

57. TYPE OF WELL (Indicate)*

58. TYPE OF WELL (Indicate)*

59. TYPE OF WELL (Indicate)*

60. TYPE OF WELL (Indicate)*

61. TYPE OF WELL (Indicate)*

62. TYPE OF WELL (Indicate)*

63. TYPE OF WELL (Indicate)*

64. TYPE OF WELL (Indicate)*

65. TYPE OF WELL (Indicate)*

66. TYPE OF WELL (Indicate)*

67. TYPE OF WELL (Indicate)*

68. TYPE OF WELL (Indicate)*

69. TYPE OF WELL (Indicate)*

70. TYPE OF WELL (Indicate)*

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF WELL	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/2"	13-3/8"	1.8#	150'	Circulate
12-1/2"	8-5/8"	2.1#	2700'	Circulate
7-1/2"	5-1/2"	15.5#	8200'	350 sacks

DECLARED WATER BASIN

CEMENT BEHIND THE 8 1/2" CASING MUST BE CIRCULATED

JUL 9 1971

O. C. C. ARTESIA, OFFICE

RECEIVED

JUN 28 1971

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

APPROVED

JUL - 8 1971

H. L. BECKMAN

ACTING DISTRICT ENGINEER

THIS APPROVAL IS RESCINDED IF OPERATIONS ARE NOT COMMENCED WITHIN 3 MONTHS.
EXPIRES JUL - 8 1971

NOTIFY USGS IN SUFFICIENT TIME TO WITNESS CEMENTING THE 8 1/2" CASING.

ORIGINAL SIGNED BY
C. D. BORLAND

TITLE Area Production Manager

DATE

Approved subject to N.M.O.C.C. approval of U.L. & NSP Unit, and subject to drilling and

APPROVAL DATE

producing operations being conducted in a manner to adequately protect the Pecos river and underlying fresh water from pollution.