

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-015-20257

5. LEASE DESIGNATION AND SERIAL NO.
44-066336-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Pulco Comm.

9. WELL NO.
1

10. FIELD AND POOL, OR WILDCAT
Cemetery Harrow Est.

11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA
9, T-20-S, R-23-E

12. COUNTY OR PARISH
Eddy

13. STATE
New Mexico

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK
DRILL ☒ DEEPEN ☐ PLUG BACK ☐

b. TYPE OF WELL
OIL WELL ☐ GAS WELL ☒ OTHER ☐
SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. NAME OF OPERATOR
KING RESOURCES COMPANY

3. ADDRESS OF OPERATOR
300 Wall Towers West, Midland, Texas 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface **1900' FNL, 660' FNL, Sec. 9, T-20-S, R-23-E**
At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
18 miles Southwest of Artesia

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)
660'

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

22. APPROX. DATE WORK WILL START*
10-1-69

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
24"	20"	Conductor	30'	Circ. to surface.
12-1/4"	8-5/8"	240	1200'	Circ. to surface.
7-7/8"	5-1/2"	13.5 & 178	9600'	200 ft.

Proposed Well Program:

1. Move in rat hole machine to spud and drill rat hole and mouse hole.
2. Move in rotary tools.
3. Set 30' of 20" conductor pipe and circulate cement to surface.
4. Drill 12-1/4" hole to 1200'. Run 8-5/8" surface casing and circulate cement.
5. Drill 7-7/8" hole with fresh water, mud up at approximately 6000' and drill to 9600' to test Harrow interval. Run DSTs and log as required.
6. Run 5-1/2" production casing, perforate and stimulate.
7. Run 2" tubing, nipple up, install surface treating equipment and start production.

RECEIVED
SEP 29 1969
U. S. GEOLOGICAL SURVEY
NEW MEXICO

SEP 30 1969

Note: Please call 915-684-6371 collect if additional information is required.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED **[Signature]** TITLE **Dist. Prod. Superintendent** DATE **Sept. 26, 1969**

(This space for Federal or State use)

PERMIT NO. _____ DECLARED WATER BASIN _____

APPROVAL DATE **8/8** CEMENT BEHIND THE CASING MUST BE CIRCULATED

TITLE _____ DATE _____

APPROVED **SEP 2** **R. L. BEEKMA**

THIS APPROVAL IS RESCINDED IF OPERATIONS ARE NOT COMMENCED WITHIN 3 MONTHS. EXPIRES **DEC 29 1969**

*See Instructions On Reverse Side

NOTIFY USGS IN SUFFICIENT TIME TO CEMENTING THE CASING. **8/8**

Handwritten notes:
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Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws 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 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

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 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.