

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

30-015-25141
Form C-101
Revised 10-1-78

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5A. Indicate Type of Lease
STATE ☐ FEE ☒
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work
Type of Well
OIL WELL ☒ GAS WELL ☐ OTHER ☐
Name of Operator
Ray Westall ✓
Address of Operator
Box 4 Loco Hills, New Mexico 88255
Location of Well
UNIT LETTER E LOCATED 660 FEET FROM THE West LINE
1980 FEET FROM THE North LINE OF SEC. 20 TWP. 23S RGE. 28E NADPM

7. Unit Agreement Name
8. Farm or Lease Name
Belco
9. Well No.
1

10. Field and Pool, or Wildcat
South Culebra Bluff
Bone Springs

12. County
Eddy

19. Proposed Depth 6500
19A. Formation Bone Springs
20. Rotary or C.T. RT
Elevations (Show whether DI, KI, etc.) 3060' GL
21A. Kind & Status Plug. Bond ✓
21B. Drilling Contractor
22. Approx. Date Work will start

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24#	450'	Circulate	
8"	5 1/2"	17#	6500'	Circulate	

We propose to drill and test the Bone Springs and Delaware Formations. Approximately 450' of 8 5/8" casing will be set to shut off gravel and caving. 5 1/2" production casing will be run perforated and frac'd for production.

BOP PROGRAM: A 10" Series 900 Shaffer Type F Double BOP will be used in drilling this well.

MUD PROGRAM: Fresh water will be used to drill the surface. Brine water to within 150' of TD and mud up to log and run casing.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 6-28-85
UNLESS DRILLING UNDERWAY

ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Ray Westall Title Operator Date 12/20/84

(This space for State Use)

Original Signed By
Mike Williams
Oil & Gas Inspector

APPROVED BY _____ DATE DEC 27 1984
CONDITIONS OF APPROVAL, IF ANY: