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30045-25354

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Firm or Lessee Name Sly Slav
2. Name of Operator Dugan Production Corp.		9. Well No. 1
3. Address of Operator P O Box 208, Farmington, NM 87401		10. Field and Pool, or Wildcat Basin Dakota
4. Location of Well UNIT LETTER 0 LOCATED 790 FEET FROM THE South LINE AND 1600 FEET FROM THE East LINE OF SEC. 13 TWP. 24N RGE. 15W NMPM		12. County San Juan
15. Proposed Depth 5700'		19A. Formation Dakota
21. Elevations (Show whether D.F., K.T., etc.) 5366' GL		20. Rotary or C.T. Rotary
21A. Kind & Status Plug. Bond State		22. Approx. Date Work will start April 1, 1982
21B. Drilling Contractor Four Corners Drilling		

23. 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#	200'	135 sx	surface
7-7/8"	4 1/2"	10.5#	5700'	1300 cu. ft.	surface

Plan to drill with spud mud to 200' and set surface casing. Then, will drill a 7-7/8" hole to T.D., about 5700', to test the Dakota Formation. Will run IES and CDL logs and, if well appears productive, will set 4 1/2" casing, cement to surface, selectively perforate, frac, clean out after frac, and complete well using 1 1/2" tubing.

Gas not dedicated.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED
EXPIRES Sept 24, 1982



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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed Jerry McHugh Title Well Site Coordinator Date 3-22-82

(This space for State Use)

APPROVED BY Frank T. Clay TITLE DISTRICT 3 DATE MAR 24 1982

CONDITIONS OF APPROVAL, IF ANY:

ISO required

All distances must be from the outer boundaries of the Section.

Operator Dugan Production Corp.		Lease Sly Slav		Well No. 1	
Unit Letter 0	Section 13	Township 30 24 North	Range 15 West	County San Juan	
Actual Footage Location of Well: 790 feet from the South line and 1600 feet from the East line					
Ground Level Elev. 5366'	Producing Formation Dakota	Pool Basin Dakota		Dedicated Acreage: E 320 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation Communitization

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division.

<p>Fee Lease 100% Mtn. Fuel</p> <p>NM 16765 100% Mtn. Fuel</p> <p>Sec. 13</p> <p>NM 108751 - 100% Dugan Production Corp.</p> <p>Fee Lease 50% DPC 50% Mtn. Fuel</p> <p>790'</p> <p>1600'</p>	<p>CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Jerry McHugh</i></p> <p>Name Jerry McHugh</p> <p>Position Well Site Coordinator</p> <p>Company Dugan Production Corp.</p> <p>Date 3-22-82</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.</p> <p>Date Surveyed March 22, 1982</p> <p>Registered Professional Engineer and/or Land Surveyor</p> <p>Thomas A. Dugan P.E./L.S.</p> <p>Certificate No. 2373</p>
	<p>MAR 24 1982 OIL CON. COM. DIST. 3</p>