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# NEW MEXICO OIL CONSERVATION COMMISSION

Form 1-73  
 5-15-73 10-1-75

APPROVAL	<input checked="" type="checkbox"/>
DATE	
FILE	<input checked="" type="checkbox"/>

## APPLICATION FOR PERMIT TO DRILL, DEEFEN, OR PLUG BACK

Type of Work		DRILL <input checked="" type="checkbox"/> DEEFEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		Agreement Name	
Type of Well		GAL <input type="checkbox"/> WATER SUPPLY <input checked="" type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		Jal Water System	
Operator		Skelly Oil Company		7	
Address		P. O. Box 1351, Midland, Texas 79701			
County		J		South	
Section		1327		East 4	
Twp.		24S		36E	
Range				Lea	
Depth		4500'		Capitan Reef	
Type of Rig		Rotary			
Blanket Bond #		#1253688		Leatherwood Drilling	
Amount		\$100,000 w/Fed. Ins. Co.		Company	
Proposed Casing and Cement Program					

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17"	13-3/8"	44.5#	360'	300	Surface
12-1/4"	9-5/8"	36.0#	3900'	475	2700'
8-3/4"	Open hole to 4500'				

The pump and plug process will be used in cementing all strings of casing and cement will be circulated to surface on the 13-3/8" casing. The 9-5/8" will be set at 3900' and cemented with 475 sacks of cement. Well will be treated for corrosion and scale inhibition and will be utilized as a water supply well for Skelly's Jal Water System. The drilling fluid will be brine water with sufficient salt gel to condition the hole for logging and running casing. Blow out preventer will be installed and tested to 1000 psi.

APPROVAL VALID  
 60 DAYS UNLESS  
 OTHERWISE NOTED

April 26, 1973

IN ABOVE CASE, CHECK THE PROPOSED PROGRAM: APPROVAL IS TO DEEFEN OR PLUG BACK, GIVEN IN PRESENT PROTECTIVE ZONE AND PROPOSED NEW PROGRAM: TYPE, ZONE, DEPTH, AND CEMENT PROGRAM, IF ANY.

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

(Signed) C. J. LOVE

Signed: C. J. Love District Prod. Manager Date: January 17, 1973

APPROVED: John W. Runyan TITLE: DATE:

CONDITIONS OF APPROVAL: IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form OC-102  
Supersedes C-128  
Effective 1-1-65

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

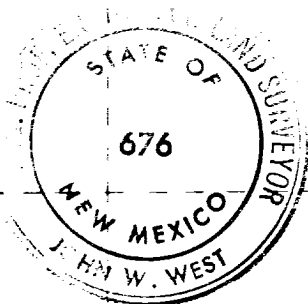
Operator <b>SKELLY OIL CO.</b>		Lease <b>JAL WATER SYSTEM</b>		Well No. <b>7</b>
Grid Letter <b>J</b>	Section <b>4</b>	Township <b>24 SOUTH</b>	Range <b>36 EAST</b>	County <b>LEA</b>
Actual Plot Location of Well:				
<b>1383</b> feet from the <b>SOUTH</b> line of Sec. 4		<b>1327</b> feet from the <b>EAST</b> line of Sec. 4		
Ground Level Elev.	Enclosing Formation		Estimated Acreage	

1. Outline the acreage dedicated to the subject well by colored pencil or ink here 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 \_\_\_\_\_

If answer is "no" list the owners and tract descriptions which have been consolidated (on 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 Commission.



CERTIFICATION

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

*C. J. Love* C. J. Love

District Prod. Manager

Skelly Oil Company

January 23, 1973

I hereby certify that the well location shown on this plat was plotted from field notes of a local survey made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

JANUARY 12, 1973

Registered Professional Engineer

*John W. West*  
676

NOTE: LOC. IS 0.9' LOWER THAN THE C. W. WHITEN  
"B" No. 4 WELL LOCATED IN THE NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
OF SEC. 4

