

(SUBMIT IN TRIPLICATE)
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Las Cruces**
Lease No. **LC 029512-6**
Unit **James McDonald 1-34**
1 9 37

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Well No. **3 A** is located **1980** ft. from **118** line and **660** ft. from **118** line of sec. **18**
July 20, 19 **58**

SW 18 (1/4 Sec. and Sec. No.)
20-S (Twp.)
34-E (Range)
NMPK (Meridian)
Undesignated (Field)
Lee (County or Subdivision)
New Mexico (State or Territory)

The elevation of the derrick floor above sea level is **3637** ft. (Est.)

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

It is proposed to drill this well to approximately 3650' in the Yates.

Size of Casing	Weight Per Foot	Depth	Cement
8 5/8" OD	24	1500'	Circulate
5 1/2" OD	14	3500'	Tack - Circulate if Productive

This location is in the "Potash Protective Area". A copy of the required letter to the Potash Company of America, Carlsbad, New Mexico is attached.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **Cities Service Oil Company**

Address **Box 97**
Hobbs, New Mexico

By 

Title **Dist. Supt.**

State of Origin	Weight per Foot	Length	Quantity
2 1/2" OD	114	3000'	10000
3 1/2" OD	124	1000'	10000
4 1/2" OD	134	1000'	10000
5 1/2" OD	144	1000'	10000
6 1/2" OD	154	1000'	10000
7 1/2" OD	164	1000'	10000
8 1/2" OD	174	1000'	10000
9 1/2" OD	184	1000'	10000
10 1/2" OD	194	1000'	10000
11 1/2" OD	204	1000'	10000
12 1/2" OD	214	1000'	10000
13 1/2" OD	224	1000'	10000
14 1/2" OD	234	1000'	10000
15 1/2" OD	244	1000'	10000
16 1/2" OD	254	1000'	10000
17 1/2" OD	264	1000'	10000
18 1/2" OD	274	1000'	10000
19 1/2" OD	284	1000'	10000
20 1/2" OD	294	1000'	10000
21 1/2" OD	304	1000'	10000
22 1/2" OD	314	1000'	10000
23 1/2" OD	324	1000'	10000
24 1/2" OD	334	1000'	10000
25 1/2" OD	344	1000'	10000
26 1/2" OD	354	1000'	10000
27 1/2" OD	364	1000'	10000
28 1/2" OD	374	1000'	10000
29 1/2" OD	384	1000'	10000
30 1/2" OD	394	1000'	10000
31 1/2" OD	404	1000'	10000
32 1/2" OD	414	1000'	10000
33 1/2" OD	424	1000'	10000
34 1/2" OD	434	1000'	10000
35 1/2" OD	444	1000'	10000
36 1/2" OD	454	1000'	10000
37 1/2" OD	464	1000'	10000
38 1/2" OD	474	1000'	10000
39 1/2" OD	484	1000'	10000
40 1/2" OD	494	1000'	10000
41 1/2" OD	504	1000'	10000
42 1/2" OD	514	1000'	10000
43 1/2" OD	524	1000'	10000
44 1/2" OD	534	1000'	10000
45 1/2" OD	544	1000'	10000
46 1/2" OD	554	1000'	10000
47 1/2" OD	564	1000'	10000
48 1/2" OD	574	1000'	10000
49 1/2" OD	584	1000'	10000
50 1/2" OD	594	1000'	10000
51 1/2" OD	604	1000'	10000
52 1/2" OD	614	1000'	10000
53 1/2" OD	624	1000'	10000
54 1/2" OD	634	1000'	10000
55 1/2" OD	644	1000'	10000
56 1/2" OD	654	1000'	10000
57 1/2" OD	664	1000'	10000
58 1/2" OD	674	1000'	10000
59 1/2" OD	684	1000'	10000
60 1/2" OD	694	1000'	10000
61 1/2" OD	704	1000'	10000
62 1/2" OD	714	1000'	10000
63 1/2" OD	724	1000'	10000
64 1/2" OD	734	1000'	10000
65 1/2" OD	744	1000'	10000
66 1/2" OD	754	1000'	10000
67 1/2" OD	764	1000'	10000
68 1/2" OD	774	1000'	10000
69 1/2" OD	784	1000'	10000
70 1/2" OD	794	1000'	10000
71 1/2" OD	804	1000'	10000
72 1/2" OD	814	1000'	10000
73 1/2" OD	824	1000'	10000
74 1/2" OD	834	1000'	10000
75 1/2" OD	844	1000'	10000
76 1/2" OD	854	1000'	10000
77 1/2" OD	864	1000'	10000
78 1/2" OD	874	1000'	10000
79 1/2" OD	884	1000'	10000
80 1/2" OD	894	1000'	10000
81 1/2" OD	9		

This location is in the "Potash Protective Trust",
located in the Potash Company of America, Carlsbad,
New Mexico is attached. A copy of the required

SECRET

19 20

CONFIDENTIAL

3719 3830

NEW MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

HOBBS OFFICE OCC
1958 AUG 7-30-58
9:37 AM

Section A.

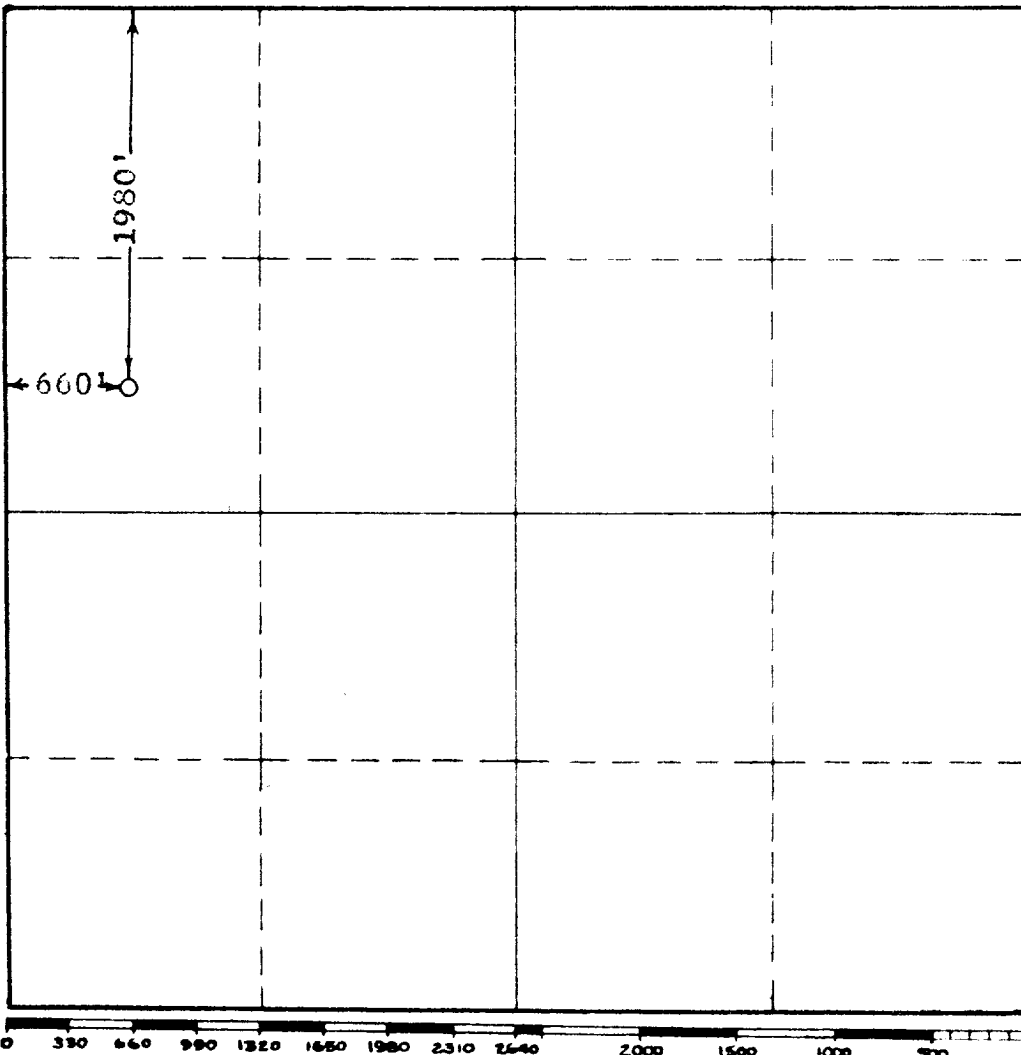
Operator Cities Service Oil Co. Lease Jewett - McDonald
Well No. 3-A Unit Letter E Section 18 Township 20 S Range 34 E NMFM
Located 1980 Feet From North Line, 660 Feet From West Line
County Lea G. L. Elevation 3637 (Est.) Dedicated Acreage 40 Acres
Name of Producing Formation Yates Pool Undesignated

1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes _____ No X.
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes X No _____. If answer is "yes," Type of Consolidation Jointly Owned
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner

Land Description

Section B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

Cities Service Oil Company
(Operator)
[Signature]
(Representative)

Box 97, Hobbs, New Mexico
Address

This is to certify that the well location shown on the plat in Section B 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.

Date Surveyed 7-29-58
[Signature]
Registered Professional
Engineer and/or Land Surveyor.

Certificate No. 676