

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

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

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

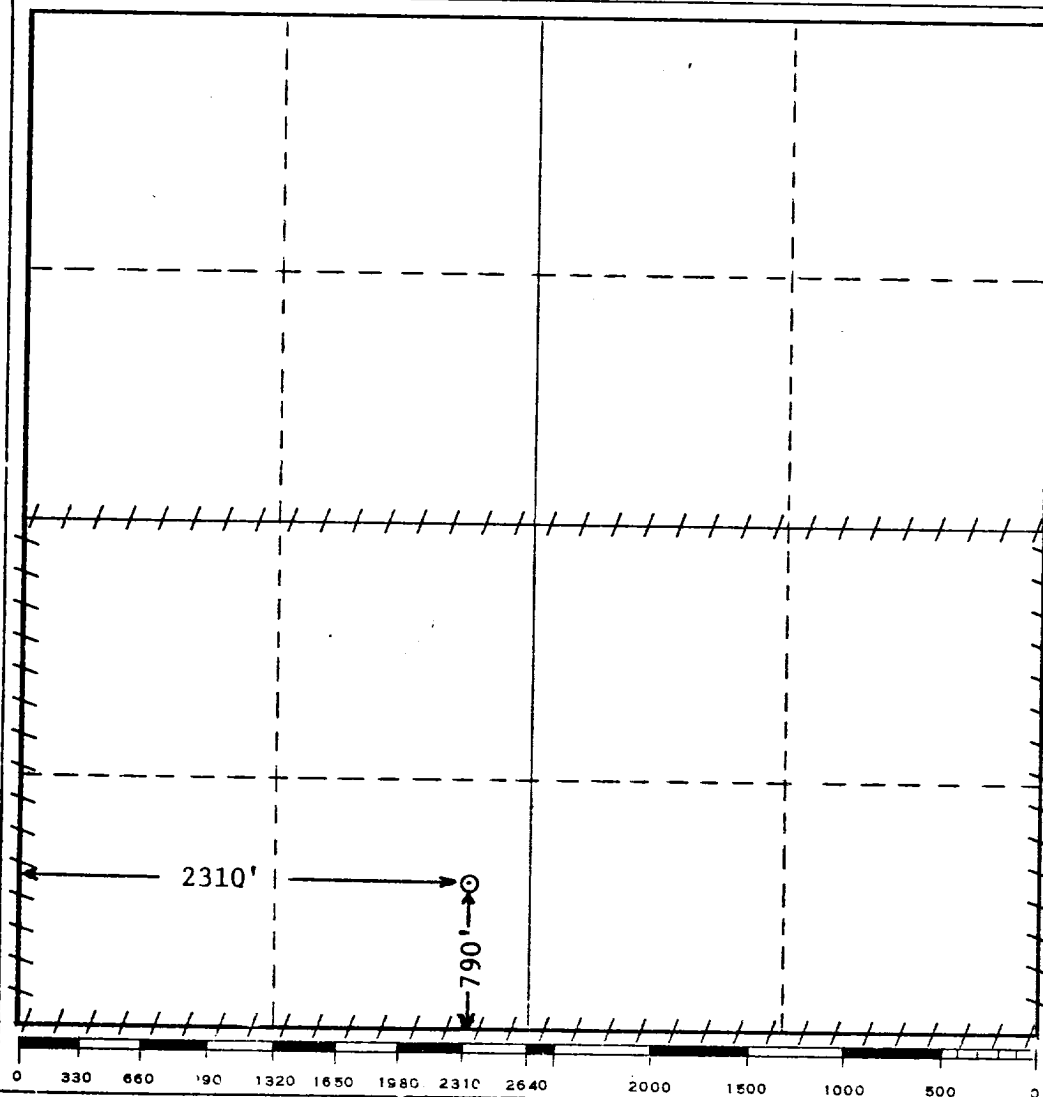
Owner Atlantic Richfield Company			Lease Langley Getty Com.			Well No. 1		
Unit Letter N	Section 21	Township 22S	Range 36E	County Lea				
Actual Footage Location of Well: 790 feet from the South line and 2310 feet from the West line								
Ground Level Elev. 3527.3'	Producing Formation Devonian Gas		Pool Undesignated			Dedicated Acreage: 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 Commission.



CERTIFICATION

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

Name
[Signature]
Position
Dist. Drlg. Supt.
Company
Atlantic Richfield Company
Date
3/6/79

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.

Date Surveyed

Registered Professional Engineer and/or Land Surveyor

Certificate No.



Petroleum Information

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COUNTY **LEA** FIELD **Wildcat** STATE **NM**

OPR **ARCO OIL & GAS CO.** API **30-025-25961**

NO **1** LEASE **Langlie Getty Com.** MAP

Sec 21, T22S, R36E CO-ORD

790' FSL, 2310' FWL of Sec Re- **5-3-33 NM**

7 mi SW/Eunice SPD **2-18-79** CMP **2-22-79**

CSG

13 3/8" at 1410' w/1200 sx
9 5/8" at 6200' w/2925 sx
7" at 15,500' w/2100 sx

WELL CLASS: INI WPX FIN WPD ELEV L & S			
FORMATION	DATUM	FORMATION	DATUM
TD 15,500' (ELBG)		PBD 15,415'	

IP (Devonian) Perfs 12,532-617' F 652 BOPD. Bot based on 24
 hr test thru var. chk. GOR 5938; gty 54; CP Pkr; TP 2418#;
 IP (Ellenburger) Perfs 15,157-358' No Change

CONTR OPRS ELEV **3527' GL** PD **15,500' WO**

F.R.C. 5-19-79 OWWO
 (Devonian)
 (Orig. comp. 11-18-78 thru (Ellenburger) Perfs
 15,157-358', OTD 15,500', OPB 15,415')
 5-14-79 TD 15,500'; PBD 15,415'; Complete
 Perf (Devonian) 12,532-617' w/12 shots (overall)
 Acid (12,532-617') 12,000 gals (15%)
 Devonian Discovery; no suggested Field Name
 5-19-79 COMPLETION ISSUED

5-3-33 NM
 IC 30-025-70165-79

COUNTY **LEA** FIELD **Undesignated** STATE **NM**
 OPR **ATLANTIC RICHFIELD CO.** API **30-025-25961**
 NO **1** LEASE **Langlie Getty Com.** MAP
Sec 21, T22S, R36E COORD
790' FSL, 2310' FWL of Sec **12-5-24 NM**
7 mi SW/Eunice SPD **6-16-78** CMP **11-18-78**

WELL CEA	INTL D	FIN DO	ELV	F & S
FORMATION	DATUM	FORMATION	DATUM	
13 3/8" at 1410' w/1200 sx				
9 5/8" at 6200' w/2925 sx				
7" at 15,500' w/2100 sx				
ID 15,500' (ELBG)		PBD 15,415'		

IP (Ellenburger) Perfs 15,157-358' F 405 BOPD. Pot based on
 24 hr test thru var chk. GOR 11,704; gty 57; CP Pkr; TP 2650#

CONTR **Thompson #2** SPRSLEN **3527' G** PD **15,600' RT**

F.R. 6-5-78
 (Ellenburger)
 6-23-78 Drlg 3072'
 6-27-78 Drlg 4580'
 7-7-78 Drlg 6630'
 7-14-78 Drlg 8587'
 7-21-78 Drlg 9518'
 Cored (Strawn) 9361-9410', rec 41', no descr
 DST (Strawn) 9355-9447', Pkrs Failed
 DST (Strawn) 9375-9464', open 1 hr 30 mins, rec
 140' sli O&GCDM, 1 hr ISIP 2249#, FP 49-99#, 6 hr
 FSIP 3678#, HP 4436-4436#, BHT 132 deg
 7-28-78 Drlg 10,551'
 8-3-78 Drlg 11,548'
 8-11-78 Coring @ 12,356'
 8-18-78 Coring @ 12,730'
 Cored (Devonian) 12,355-410', rec 55', no descr

12-5-24 NM

LEA
ATLANTIC RICHFIELD CO.

Undesignated
1 Langlie Getty Com.
Sec 21, T22S, R36E

NM
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8-18-78

Continued

DST (Devonian) 12,315-447', open 1 hr
40 mins, GTS in 19 mins @ TSTM, rec 560'
oil (gty 55), 1 hr ISIP 5296#, FP 1027-1325#,
4 hr FSIP 5236#, BHT 172 deg

DST (Devonian) 12,520-686', open 1 hr 45
mins, GTS in 8 mins @ est. 1500 MCFGPD, 1
hr 20 min ISIP 5298#, FP 1193-2156#, 4 hr
FSIP 5349#, HP 6046-6059#, BHT 174 deg

8-25-78

Drlg 13,535'

9-5-78

Drlg 14,354'

9-8-78

Drlg 14,945'

DST (McKee) 14,644-770', open 2 hrs 10
12-5-24 NM

9-8-78

Continued

mins, rec 400' DF, 1 hr ISIP 5825#, FP
4535-3872#, 2 hr FSIP 6083#, HP 7041-7041#
Cored (McKee) 14,770-799', rec 29', no
descr

9-15-78

Drlg 15,213'

Cored (Ellenburger) 15,165-186', rec 22', no
descr

Cored (Ellenburger) 15,186-213', rec 27', no
descr

9-22-78

TD 15,426'; Cond Hole

DST (Ellenburger) 15,155-253', open 1 hr 30
mins, GTS in 25 mins @ 2300 MCFGPD thru 1/2"
chk, stab @ 900#, rev out 4 BC, 1 hr ISIP 6120#
FP 1495-3190#, 4 hr FSIP 6120#, HP 7373-7373#,
BHT 191 deg

Cored (Ellenburger) 15,391-426', rec 34', dolo
w/cht stks 12-5-24 NM

LEA
ATLANTIC RICHFIELD CO.

Undesignated
1 Langlie Getty Com.
Sec 21, T22S, R36E

NM
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9-29-78 TD 15,500'; WOC
10-3-78 TD 15,500'; Prep MORT
10-12-78 TD 15,500'; Prep Perf
10-20-78 TD 15,500'; Fsg Tools
10-27-78 TD 15,500'; Fsg
11-3-78 TD 15,500'; PBD 15,415'; Prep Comp
11-13-78 TD 15,500'; PBD 15,415'; Prep Perf
11-21-78 TD 15,500'; PBD 15,415'; SI/PBU
Perf (Ellenburger) 15,157-358' w/31 shots
(overall)
Acid (15,157-358') 21,000 gals (15%)
Flwd @ 5000 MCFGPD in 1 hr thru 19/64" chk,
FTP 3150# (15,157-358') 12-5-24 NM

12-25-78

TD 15,500'; PBD 15,415'; Complete
LOG TOPS: Abo 7794', Wolfcamp 8940',
Pennsylvanian 9094', Atoka 10,140', Barnett
11,030', Mississippian 11,359', Devonian
12,163', Silurian 12,778', Fusselman
13,607', Montoya 13,944', Simpson 14,340',
McKee 14,562', Ellenburger 15,083'
LOGS RUN: DILL, CNL, FDC, SONL, VD, DIPM,
CBND, GRL, CCL
Rig Released 9-29-78
COMPLETION ISSUED

12-30-78

12-5-24 NM
IC 30-025-70193-78